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1	IN THE UNITED STATES DISTRICT COURT
2	FOR THE NORTHERN DISTRICT OF OHIO
3	EASTERN DIVISION
4	
5	MDL NO. 2804
6	CASE NO. 17-md-2804
7	Hon. Dan A. Polster
8	
9	IN RE: NATIONAL PRESCRIPTION OPIATE LITIGATION
10	
11	THIS DOCUMENT RELATES TO:
12	TRACK THREE CASES
13	
14	VOLUME I
15	REMOTE VIDEO DEPOSITION OF
16	JAMES RAFALSKI
17	(CONTAINS TESTIMONY DESIGNATED HIGHLY CONFIDENTIAL)
18	June 10, 2021
19	
20	
21	
22	REPORTED BY: Laura H. Nichols
23	Certified Realtime Reporter,
24	Registered Professional
25	Reporter and Notary Public

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11	GE Exhibit 10 119-23
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14	Lake & Trumbull Counties, in MME, Bates
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18	Kyle J. Wright, February 28, 2019
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8	GE Exhibit 46 199-06
9	2003 Bill Tracking OH H.B. 377
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17	Trumbull Counties 2008 -2018 (Confidential)
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12	WAG Exhibit 4 196-20
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1	INDEX OF DEFENDANT RITE AID EXHIBITS, VOLUME I
2	
3	Page:
4	RITE Exhibit 1 273-2
5	Email, Kevin Mitchell to
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7	Bates Number Rite_Aid_OMDL_0016954
8	(Confidential)
9	RITE Exhibit 2 286-15
10	Email, Kimberly Birklin to Heather
11	White, 12/28/2009, Bates Number
12	Rite_Aid_OMDL_0068316 (Confidential)
13	RITE Exhibit 3 287-10
14	Email, Kimberly Birklin to Heather
15	White, 1/12/2010, Bates Number
16	Rite_Aid_OMDL_0068320 (Confidential)
17	RITE Exhibit 4 287-17
18	Email, Kimberly Birklin to Heather
19	White, 2/2/2010, Bates Number
20	Rite_Aid_OMDL_0068321 (Confidential)
21	RITE Exhibit 5 287-25
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23	White, 3/1/2010, Bates Number
24	Rite_Aid_OMDL_0068326 (Confidential)
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8	Rite_Aid_OMDL_0068329 (Confidential)
9	RITE Exhibit 7 288-11
10	Email, Kimberly Birklin to Heather
11	White, 5/3/2010, Bates Number
12	Rite_Aid_OMDL_0068331 (Confidential)
13	RITE Exhibit 8 288-14
14	Email, Kimberly Birklin to Heather
15	White, 6/1/2010, Bates Number
16	Rite_Aid_OMDL_0068332 (Confidential)
17	RITE Exhibit 9 288-19
18	Email, Kimberly Birklin to Heather
19	White, 7/6/2010, Bates Number
20	Rite_Aid_OMDL_0068335 (Confidential)
21	RITE Exhibit 10 288-24
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11	White, 10/4/2010, Bates Number
12	Rite_Aid_OMDL_0068341 (Confidential)
13	RITE Exhibit 13 289-14
14	Email string, Bates Numbers
15	Rite_Aid_OMDL_0068346 to
16	Rite_Aid_OMDL_0068347 (Confidential)
17	RITE Exhibit 14 295-23
18	Email with attachment, Keith Frost
19	to Anna Karn, et al., 7/11/2012, Bates
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21	Rite_Aid_OMDL_0020801 (Confidential)
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 5
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 7
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Page 22 STIPULATION 1 IT IS STIPULATED AND AGREED, by and 2 between the parties, through their respective 3 counsel, that the deposition of JAMES RAFALSKI may 4 5 be taken before Laura H. Nichols, Commissioner, Certified Realtime Reporter, Registered 6 7 Professional Reporter and Notary Public; That it shall not be necessary for 8 9 any objections to be made by counsel to any 10 questions, except as to form or leading questions, 11 and that counsel for the parties may make 12 objections and assign grounds at the time of trial, 13 or at the time said deposition is offered in evidence, or prior thereto. 14 15 16 17 18 19 20 21 2.2 23 24 25

Page 23 I, Laura H. Nichols, a Certified 1 2 Realtime Reporter and Registered Professional Reporter of Birmingham, Alabama, and a Notary 3 Public for the State of Alabama at Large, acting as 4 Commissioner, certify that on this date, as 5 provided by the Federal Rules of Civil Procedure of 6 the United States District Court, and the foregoing stipulation of counsel, there came before me 8 9 remotely via Zoom, on June 10, 2021, commencing at 10 8:09 a.m. EDT, JAMES RAFALSKI, witness in the above 11 cause, for oral examination, whereupon the 12 following proceedings were had: 13 14 15 THE VIDEOGRAPHER: Good morning. 16 are now on the record. Today's date is June 10th, 17 2021, and the time is now approximately 8:09 a.m. This begins the videotaped deposition of James 18 Rafalski in the matter of National Prescription 19 20 Opiate Litigation Track 3. All counsel will be identified on the 21 stenographic record. Will the court reporter 22 23 please swear in the witness. 24

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Page 24 JAMES RAFALSKI, 1 having been first duly sworn, was examined and 2. testified as follows: 3 4 EXAMINATION BY MR. LIVINGSTON: 5 Good morning, Mr. Rafalski. My name 6 7 is Scott Livingston, and I represent Giant Eagle in a number of opioids cases, including Track 3. 8 9 Α. Good morning, Mr. Livingston. 10 Ο. Good morning. Are you -- where are you located this morning? 11 12 I am in a conference room at the 13 Detroit Renaissance Hotel in Detroit, downtown Detroit, Michigan. 14 15 Ο. Is there anybody physically present 16 with you? 17 Attorney Kathleen Knight. 18 Ο. Okay. I would just ask that counsel for the plaintiffs not talk to Mr. Rafalski off 19 20 camera during this deposition here today. 21 MS. KNIGHT: We will follow the 2.2. rules. Thanks very much. 23 Ο. (BY MR. LIVINGSTON:) Mr. Rafalski, do you know who the plaintiffs are in Track 3? 24 Yes, I do. 25 Α.

Page 25 Who are they? 0. 1 The Ohio counties of Trumbull County 2 Α. and Lake County. 3 Okay. And do you know who the 4 defendants are in Track 3? 5 A. I know the five defendants I provided 6 7 an opinion on. I don't know that I know all the defendants. 8 9 Q. Okay. You are aware that there are other defendants in the case, right? 10 Yes. I just do not know who they 11 Α. 12 are. 13 Q. Who are the defendants that you are 14 aware of? 15 A. Walgreens, Walmart, Rite Aid, Giant Eagle and CVS. 16 17 Q. And those are all pharmacies, 18 correct? Well, they are -- they are 19 Α. 20 distributors and chain pharmacies. They are companies, yes, sir. 21 22 Well, they are businesses that they operate hundreds of pharmacies throughout the 23 United States, correct? 24 It is one of their business entities, 25

Page 26 yes, sir. 1 And incidental to that business, they 2. O . have at some point in time, at least some them, had 3 warehouses that they distributed some of the drugs 4 that they sold to their own pharmacies, correct? 5 Yes. I would agree with that, 6 Mr. Livingston. They did not distribute any drugs to 8 Q. any pharmacies other than their own? 9 10 Α. That is a correct statement. 11 And there are other defendants in 12 this case who were pure distributors, meaning that 13 they distributed to all kinds of customers who were not a part of their own businesses, correct? For 14 15 example, McKesson, Cardinal, AmerisourceBergen, 16 correct? 17 If you mean that they did not own, self-own the pharmacies they were distributing to, 18 19 yes, I would agree with that. 20 They were third-party distributors, Q. 21 correct? 2.2 I don't know that I would call them third-party. They are just distributors, and they 23 are a standalone, and they don't distribute to 24 their own entities, other than for -- to each of 25

Page 27 their distributors back and forth. 1 2. Q. And those companies had thousands, 3 literally thousands of customers, correct? That would be an accurate statement, Α. 4 yes, sir. 5 Now, before we get into the substance 6 7 of your deposition here this morning, I want to just go over a few ground rules. The first is 8 because this is a remote deposition, if for any 10 reason you don't fully hear a question that I ask you, I am asking -- I would ask you that you 11 12 promise to let me know so that I can repeat the 13 question. Will you do that for me? 14 Α. I understand, sir. 15 Ο. And if for any reason, again, if you don't fully understand a question, I will re --16 17 will you promise to let me know and I will rephrase it for you? 18 I understand, sir. 19 Α. 20 So if you answer one of my questions 0. here today, can I assume that you both heard and 21 2.2 understood the question? Yes, sir. 23 Α. And you have given testimony in a 24 Q. number of other cases, correct? 2.5

Page 28 Yes, I have. 1 Α. 2 Q. And they are all opioids cases, correct? 3 That is correct, sir. Α. 4 And, in fact, you gave a deposition 5 Ο. 6 up in a case pending in one of the New York state courts, correct? Yes, I did. 8 Α. 9 Ο. And that case is going to trial shortly, and you plan to testify in that case, 10 11 correct? 12 I have been told I am testifying, and 13 I believe they started picking the jury. So yes, I 14 believe I am testifying. 15 In your deposition in the New York case, the judge had some instructions that were 16 17 read and given to all the experts in that case. And I would just like to read that same 18 instruction. 19 20 And his instruction was, "You are 21 being deposed today because you have been 22 designated as an expert by the plaintiffs in this lawsuit. Your role as an expert is not one of 23 24 advocacy. Your role is to listen to the question and answer the question. You are not to comment on 25

Page 29 anything beyond the information sought within the 1 2. question. Your role as an expert is to provide 3 answers based upon the facts as you believe them to be or assumptions based on facts your 4 interrogator" -- I guess that would be me in this 5 case -- "asks you to assume is true. You must be 6 direct and not evade or become evasive. You are reminded that you are not an advocate. Be aware 8 9 that the court will preclude any offer -- any 10 proffer of evidence and/or testimony that is the 11 product of sharp practices, evasiveness, coaching 12 and/or an attempt to run the clock so as to 13 engineer an expiration of the time allotted for the deposition." 14 15 Do you remember being read that 16 instruction in the New York -- before the start of 17 the New York deposition? 18 MS. KNIGHT: Objection to the form. Go ahead. 19 20 Yes, I do. Α. 21 (BY MR. LIVINGSTON:) Okay. 22 would you agree this morning to follow that instruction? 23 24 MS. KNIGHT: Objection to form. 25 Α. Yes.

Page 30 (BY MR. LIVINGSTON:) And just to 1 2 quickly run through it, you have given testimony in the New York case. You have given testimony in 3 Case Track 1 in the MDL opioids proceeding, 4 5 correct? Testimony at a deposition, yes, sir. 6 7 And you also have given deposition Ο. testimony in Case Track 2 in the MDL, correct? 8 9 Α. Yes, both deposition and trial. 10 Ο. Okay. Yeah, you recently testified within the last week or two at the trial -- the 11 12 Track 2 trial that is in Federal Court in West 13 Virginia; is that correct? 14 Α. That's correct, sir. 15 Ο. And I believe you recently made an appearance for a deposition in a case pending in 16 17 Georgia; is that correct? 18 Yes, sir, that was last week. Okay. Are there any other cases that 19 Q. 20 you have testified in relating to opioids? 21 No, sir. Not -- not as an expert 2.2 witness. Obviously before when I was with the DEA. 23 0. Right. With that caveat. Do you plan or have you been retained to give testimony in 24 any other opioids cases that you are aware of this 25

Page 31 morning? 1 I have a retainer with New Mexico. 2. That would be the State of New Mexico. And there 3 has been discussion with the State of Nevada, but I 4 don't have a retainer signed. 5 And is it your practice to enter into 6 7 a separate retainer agreement for every case that you provide testimony in? 8 9 I don't demand that. That is mostly up to the plaintiffs. It depends on what law firm 10 I would be retained by. 11 12 Ο. All right. I would like to ask you 13 to go to Exhibit 2 in the Giant Eagle exhibits binder. 14 (GE Exhibit 2 was marked for 15 16 identification.) 17 Α. Okay. 18 0. (BY MR. LIVINGSTON:) Do you see that this document is titled Expert Report. It says it 19 20 is prepared by you. Is this -- is Exhibit 2 your 21 expert report for Track 3? 2.2. Α. Yeah, it appears to be. 23 Ο. Okay. Before we get into your expert report, I would like to just ask, you know, in 24 light of all this testimony that you have given in 25

Page 32 related opioids proceedings, in order to try to 1 2. streamline your deposition today, can the 3 defendants rely on the accuracy and truthfulness of your answers in those other proceedings under oath, 4 in depositions and trial testimony? 5 Yes, sir. 6 Α. 7 Ο. Okay. So we don't have to reask those questions, because if we did that today, you 8 would give the same or very similar responses; is 9 10 that correct? 11 MS. KNIGHT: Objection to form. 12 Α. Yes, sir. 13 Ο. (BY MR. LIVINGSTON:) Okay. Now, 14 Exhibit 2 is a hundred and fifty-eight page report, 15 not including the schedules; is that correct? 16 That's correct. Α. 17 And is everything in this report accurate? I mean did you make sure and do 18 19 everything humanly possible to make sure that 20 everything in this report is accurate? 21 MS. KNIGHT: Objection to the form. 2.2 Α. Yes. 23 (BY MR. LIVINGSTON:) And you understand that it was imperative that you make 24 sure that everything in this report is accurate, 25

Page 33 because the plaintiffs in this case are asking for 1 2. nearly three billion dollars in abatement costs, so 3 the stakes are very high in this litigation, correct? 4 Well, I don't know that I have a 5 6 comment on what the potential outcome is. I just know that I prepared a report and I tried very hard to make sure that it was very accurate. 8 9 Ο. Right. But you also understand that 10 the stakes in this case are very high, correct? 11 MS. KNIGHT: Objection to form. 12 Α. I quess. I don't really look at the 13 potential results of the case, but I do understand it is a very important case. 14 15 (BY MR. LIVINGSTON:) Well, let me 16 ask you this: You would certainly consider a 17 request for three billion dollars to be a 18 substantial request; would you not? 19 MS. KNIGHT: Objection to form. 20 That is a substantial amount. But 21 I -- just so I am clear, I don't take into 22 account -- when I do my work and forming of my opinion, I don't take into account what the 23 potential outcome could be for the trial. 24 (BY MR. LIVINGSTON:) And you would 25 Q.

Page 34 also agree that your report should not be based on 1 2. mere speculation or assumption; it should be based on facts, correct? 3 Yes, sir. 4 Α. And would you agree that, in your 5 Ο. report, you should not hold the defendant 6 7 pharmacies to any standards different than the standards you held pharmacies to while you were a 8 9 DEA diversion investigator? 10 MS. KNIGHT: Objection to form. 11 Would you restate that question Α. 12 again, please? 13 Ο. (BY MR. LIVINGSTON:) Yeah. You would agree that it would not be fair or proper in 14 15 your report for you to hold the defendant pharmacies to any standards that are different than 16 17 those you applied to pharmacies while you were a DEA diversion investigator in Detroit? 18 19 I'm not sure I fully agree with that Α. 20 statement, Mr. Livingston. I think there's some uniqueness between chain pharmacies and independent 21 22 pharmacies. So I think there's a little bit of 23 difference. So I don't fully agree with that 24 statement, sir. What are the differences between a 25 Q.

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chain pharmacy and an independent pharmacy?

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A. Well, one is a chain pharmacy is overseen by management, layers of management. I think they have a lot of information available nationwide, whereas the independent works as an independent. I think the type of information and the amounts of information are vastly different. So I think they are somewhat different entities, although I agree they are both licensed as pharmacies.

At the pharmacy level, one-on-one, but I guess with your statement of just pharmacies, the chains I think have quite a bit different, more complex type of organization than just a standalone, independent pharmacy.

Q. Well, I think in light of your response, let me refine my question. Would you agree that you should not hold the defendant chain pharmacies to any standards different than those you applied to chain pharmacies while you were a DEA diversion investigator in Detroit?

MS. KNIGHT: Objection, form.

- A. I would agree with that, yes, sir.
- Q. (BY MR. LIVINGSTON:) And would you agree that you should not use standards in your

Page 36 expert report that are different than those that 1 2. your former DEA colleagues applied to the defendant pharmacies over the past ten to fifteen years? 3 MS. KNIGHT: Objection to form. 4 I do not agree with that statement, 5 Mr. Livingston. First, I am not aware of what 6 standards they applied. And so I quess I cannot agree to that statement, sir. 8 9 (BY MR. LIVINGSTON:) Are you suggesting to the jury that your former DEA 10 colleagues applied standards that were not approved 11 12 by the DEA? 13 MS. KNIGHT: Objection to form. 14 Α. No, I am not saying that. I am 15 saying I don't know what standards they did apply 16 or how effective they dealt with them or, you know, 17 just in general -- just in general, I don't have any direct knowledge of any specific dealings that 18 I could even comment on. 19 20 So not to -- it is difficult for me 21 to agree to something when I really don't have a 22 base of knowledge of how they were treated by other diversion investigators, I mean outside of just how 23 they should be treated as a diversion investigator. 24 (BY MR. LIVINGSTON:) All right. We 25 Q.

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will try to drill down on that issue a little later in your deposition today to see if you have different standards than those that have been applied by your DEA colleagues over the years to the defendants in this matter. about -- going back to your expert report, is this report final or preliminary? I mean is this -- are these all the opinions that you are going to be giving to the jury in this case later on? Well, as we speak today, it is submitted and final as to today. I am aware, I believe, that there's still potentially some ongoing discovery material. So I guess if necessary, I quess if it is feasible, I potentially could maybe supplement my report. But it stands today as it is unless, as I said, there's any further discovery material that might affect my opinion. Did you receive any help in preparing Q. your expert report?

A. Well, "help" is a broad term. So, yes, and some of the help would be in the form of I would request searches for certain documents or assistance for looking for certain documents. I would do searches myself, but I would ask for

Page 38 secondary searches. 1 2. Q. Okay. That would be kind of the main crux 3 Α. of the help I would receive. 4 And is that help that you received --5 was the source of that help plaintiffs lawyers? 6 7 Α. Yes, sir. And did they summarize any 8 9 depositions or documents for you to review? 10 No. They provided documents and 11 depositions but not summaries. 12 All right. Would you turn to 13 Schedule I in your -- attached to your report, which is Exhibit 2? 14 15 Α. Yep, I have it. Okay. What is the schedule -- what 16 17 is this listing here of documents and other 18 matters? I'm sorry? 19 Α. 20 What does Schedule I contain? Q. 21 All the documents I relied on in the 22 completion of my report, sir. Let me make sure I understand. Are 23 you saying that you reviewed each one of these 24 documents that you have listed? 25

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A. I can't absolutely say that I have reviewed every document. I have been working on this litigation now for three years. So I believe -- I believe that I have looked at each of these documents or maybe not studied them in full but glanced at them or looked through them. I believe that is a reasonable assumption.

- Q. Well, I am just -- how can you rely on a document in formulating your opinions if you haven't -- if you don't actually review the document?
- A. Well, I am just answering that because I am not going to give you an absolute in case there's a document in here that I didn't look at or I don't recall looking at. But these are the documents -- as I moved forward over the last three years in doing reports, I'm confident that these are the documents that I relied on for this report.
- Q. Some of the documents listed are depositions. Did you review each one of those depositions in its entirety?
- A. There are probably some depositions that I read portions of and not complete.
- Q. And how would you know what portions to read?

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A. Well, sometimes I may ask the plaintiffs' attorneys -- in certain depositions, I would be looking for specific topics. And they would point me to specific areas of the deposition.

And so when I find that area, I would generally go, you know, twenty to fifty pages before and after I read the deposition. Sometimes when I did that, I may read the whole deposition and other times I may only stick with that particular section.

There are probably some depositions that I did not read the full deposition. I know there are some depositions that I started to read and -- maybe a salesperson or didn't find a lot of relevancy, so I may not have completed the deposition.

- Q. So with respect to depositions, in a number of cases, plaintiffs' lawyers directed your attention to certain portions of the deposition, correct?
- A. Generally -- so if I was working on a specific topic and doing a specific search or if I am reading a deposition, for example, a 30(b) deposition and they are naming other people within their deposition, I may ask if there were certain

Page 41 sections of the deposition that I should focus on 1 2. versus reading the entire deposition. Okay. Mr. Rafalski, it is kind of 3 Ο. early in your deposition to be violating the New 4 York court's instruction. Remember just answer --5 if it is a yes or no question, please answer yes or 6 no so we can keep this thing moving as quickly as possible. 8 MS. KNIGHT: That is totally 9 10 inappropriate. He is answering your questions. He 11 can explain his answers. 12 (BY MR. LIVINGSTON:) Now, you have 13 no opinion at all in this case about the conduct of any pharmacies in Lake and Trumbull Counties other 14 15 than the five defendant pharmacies in Track 3; is 16 that correct? 17 Α. Yeah, that is a correct statement, sir. 18 And you have no opinion about whether 19 Q. 20 any of those pharmacies who you didn't examine or offer any opinions about acted lawfully or 21 22 unlawfully with respect to their filling of opioid prescriptions? 23 I believe that is a correct 24 Α. statement. I am not offering an opinion on 25

Page 42 anything outside of the five defendants in my 1 2. report. 3 Do you even have any sense at all as 0. to how many pharmacies are located in Lake and 4 Trumbull Counties? 5 Yeah, I have a general idea. It is 6 7 contained in Mr. McCann's analysis. How many? 8 Q. 9 I hate to guess without looking. 10 know it is contained in Section H of Appendix 9. I think around a hundred and twenty-five, a hundred 11 12 and twenty some pharmacies total. 13 And how many pharmacies do the defendants have in NHTSA-specific? 14 It varies between six and fifteen. 15 16 think the lowest is Walmart at six. I recall maybe 17 thirteen for CVS, fourteen for Giant Eagle. I don't have a recollection of the other two off the 18 top of my head, but it is in between -- it is in 19 20 the thirteen, fourteen or fifteen with the 21 exception of Walmart with six. 2.2. And do you know how many of these pharmacies -- pharmacies operated by folks other 23 than the defendants were, let's say from 2006 to 24 the present, were shut down by the Ohio Board of 25

Page 43 Pharmacy for filling illegal -- filling 1 illegitimate opioid scripts? 2. I know there were some pharmacies 3 Α. closed. I don't know the number, sir. 4 5 Can you even identify for the record a single pharmacy that was closed down by the Ohio 6 Board for illegally filling opioid scripts? Α. No, sir. 8 9 And you also in your report offer no opinions at all about whether the defendant's 10 11 pharmacy stores acted lawfully or unlawfully in any 12 way, shape or form with respect to the filling of 13 opioid prescriptions, correct? Contained in my opinion, in my 14 report, I don't specifically cite any pharmacies 15 16 that were operating unlawfully, if that is your 17 question, sir. Maybe I am missing something, but 18 when I read your report, I only saw opinions 19 20 relating to the defendant pharmacies' distribution activities, correct? 21 2.2 Α. Yes, sir. That is an accurate 23 statement. There is nothing at all in 24 Q. Okay. your report relating to the defendant pharmacies' 25

Page 44 activities as pharmacies, i.e., filling 1 prescriptions? 2. 3 Α. That's a correct statement, sir. There's nothing in my report on that matter. 4 5 Now, you certainly have the expertise, sir, to offer opinions about the 6 defendant pharmacies' operations at the pharmacy level, correct? 8 9 MS. KNIGHT: Object to form. 10 I'm not sure that I have the 11 expertise of a pharmacist. I think with my 12 previous employment, I have done cases dealing with 13 pharmacies at a certain level. But the question you asked was kind of broad. 14 So I don't have the ability to make 15 16 judgments on the actual filling of prescriptions. 17 It would be more of a pharmacist expert. So potentially in certain aspects 18 maybe but not the way I think you have described it 19 20 or asked the question. 21 (BY MR. LIVINGSTON:) Well, didn't 22 you investigate and shut down -- I will say bad 23 pharmacies in the Detroit area? Yes, sir. 24 Α. 25 Q. And you have never been a

Page 45 distributor, correct? 1 Α. I have not. 2. But you have offered opinions about 3 distribution, correct? 4 5 Well, I shut down distributors also in my employment. 6 7 Yeah, right. And you have offered 0. opinions in these various opioid cases about the 8 conduct of distributors, including the defendant 9 10 pharmacies in this case, correct? Yeah, that is a correct statement. 11 Α. Just clarification --12 13 Q. Okay. So a lack of --MS. KNIGHT: Scott -- Scott --14 15 Ο. (BY MR. LIVINGSTON:) The fact that you were never a distributor did not prevent you 16 17 from offering an opinion about distribution, 18 correct? MS. KNIGHT: Mr. Livingston, you have 19 20 got to let him finish answering his questions. You 21 don't get to cut him off. 2.2 Just to finish the -- when I was 23 answering, I have not been asked to provide an opinion in regards to a pharmacy. So I didn't 24 conduct that analysis or do any research or review 25

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any records to formulate an opinion related at a pharmacy level, and I was not asked to do that.

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I only provided opinions on the distributors, and that is because that is what I was asked to do.

- Q. (BY MR. LIVINGSTON:) That is what I suspected. So you could have provided an opinion about the pharmacy -- the defendant pharmacies' conduct as pharmacies, but you were not asked to do that and, therefore, you did not do that, correct?
 - A. That is a correct statement.
- Q. Now, so far in all of the opioids cases in which you have offered any opinions and ultimately some testimony, you have always concluded that every suspicious order monitoring system that you examined was -- did not comply with the applicable DEA regulations; is that correct?
- A. Generally speaking, I would answer yes. I think I may have provided testimony that there were certain time periods later -- later in the time frames that I reviewed that they had systems that had the potential to be effective systems.
- Q. And we are talking at this point fifteen, twenty defendants whose distribution

Page 47 activities you have offered opinions about; is that 1 in the ballpark? Yes, I think that would be -- that 3 Α. would be potentially accurate, yes, sir. 4 5 Okay. So, so far the defendants are 6 batting zero with you; is that fair to say? 7 MS. KNIGHT: Object to form. Yes, sir, that would be an accurate 8 Α. 9 statement. 10 Ο. (BY MR. LIVINGSTON:) Okay. Given --11 you are aware that we are still in the midst of an 12 opioids crisis, correct? 13 Α. I would agree, yes, sir. 14 Given that you have concluded that, Ο. in your view, all of these various defendants, many 15 16 of whom are still operating today, do not have 17 systems that comply with DEA regulations, have you reported them to the DEA? Have you called any of 18 19 your old colleagues up and said you might want to 20 examine so and so and take a quick look at, you 21 know, this company or that company? 2.2 Α. I have not, Mr. Livingston. 23 Now, do you know Dr. McCann? 0. I do. 24 Α. And you have worked with him to some 25 Q.

Page 48 extent in virtually all of the cases you have 1 2. testified in so far; is that fair to say? Α. That is an accurate statement, 3 Mr. Livingston. 4 And just again for the jury's 5 understanding, essentially, what you have done with 6 Mr. -- with Dr. McCann is that you have provided him certain threshold methodologies, I will call 8 them, for suspicious order monitoring systems. He 9 10 has then applied those methodologies to the vast amounts of data in this case, and he has identified 11 12 transactions that flag under each one of those 13 methodologies; is that correct? 14 Α. Yes. That is a good description of what he did, sir. 15 16 And then you then reviewed the 17 results, the mathematical results provided by Mr. -- by Dr. McCann, and then you used those 18 results to reach your conclusions about whether and 19 20 to what extent the defendants complied with the applicable DEA regulations, correct? 21 2.2 Α. Well, generally speaking, I think my opinion is not just driven by the results of 23 Dr. McCann. My opinions are driven by my review of 24 the records and the review of the depositions and 25

Page 49 internal documents. It is not just the results of 1 Mr. McCann. 3 Ο. Yeah, I didn't -- I didn't say that that was the only thing you relied on. I was just 4 asking whether, in fact, that is one of the -- one 5 of the main ingredients that you take into 6 consideration is the results that Dr. McCann comes up with when you formulate your opinions? 8 9 I don't use -- I don't use 10 documents -- I don't wait for Dr. McCann's results to formulate my opinion. The results that come up 11 12 are the results of running the methodologies of the 13 transaction data. My opinion is formulated through my review of -- as I previously stated, the 14 depositions, the records, the policies and my 15 16 opinion was formed without the data provided by 17 Dr. McCann. Well, let's just cut to the chase. 18 Ο. In your expert report, you literally replicate a 19 20 number of the graphs produced by Dr. McCann after 21 running your methodologies -- or applying your 22 methodologies to the data, correct? I don't know -- I utilized his 23 graphs. I don't replicate them. I don't 24

understand the question.

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Page 50 You include his graphs in your 1 Ο. 2. report, correct? Yes, sir, that is a correct 3 Α. statement. 4 5 And why do you do that? Ο. Well, because it is an indication on 6 7 the graphs that I present in the reports that we have in front of us, it shows a sharp increase of 8 distribution of opioids into Trumbull and Lake 9 10 County. Now, in Track 1, five defendants 11 12 pharmacies, in this case Track 3, were also 13 defendants in Track 1; do you recall that? Yes, sir. 14 Α. And in Track 1, you provided only 15 Ο. opinions about the distribution activities of CVS 16 17 and Walgreens, correct? 18 Α. Yes, sir. You did not provide an opinion 19 20 regarding the distribution activities of Giant Eagle, Walmart and Rite Aid; is that correct? 21 2.2 Α. That's correct, sir, because I was 23 not asked to. And in Track 1, unlike yourself, 24 Q. Dr. McCann provided the results of your 25

Page 51 methodologies for all five of the pharmacy 1 2. defendants, including the three that you -- whose distribution activities you did not analyze, 3 correct? 4 I don't have any recollection of 5 whether Dr. McCann did that or not. 6 7 (GE Exhibit 8 was marked for identification.) 8 9 Ο. (BY MR. LIVINGSTON:) Well, why don't we go to Exhibit 8, try to refresh your 10 recollection real quickly. 11 12 Do you see that this is Dr. McCann's 13 report dated March 25, 2019 in Case Track 1? I do see that there. 14 Α. 15 Ο. Yeah. And we didn't provide the whole report. We didn't want to kill trees. But 16 17 if you just go to Pages 59 and 69, the next two 18 pages that we included, and you can see, just as an example, for the trailing six-month maximum 19 20 threshold flagged transactions for Cuyahoga County, Rite Aid, Walmart and HBC Service Company, which is 21 22 a Giant Eagle company -- division, made the cut with respect to Dr. McCann, correct? 23 Well, looking at this document, I 24 Α. would agree with you that it appears he applied the 25

Page 52 methodologies for these defendants. 1 2. And Dr. McCann provided this information, all of this information to you when 3 you prepared your report in Track 1, correct? 4 5 It was contained within Dr. McCann's report. I don't know that it is something he 6 7 provided me. I only utilized the defendants that I was asked to provide an opinion on. 8 9 And the number of flagged 10 transactions for Giant Eagle, Walmart and Rite Aid 11 that were identified by Dr. McCann in Track 1 are 12 actually substantially greater than the number of 13 flagged transactions for those three defendants in Track 3, correct? 14 15 I would have to go back and review my 16 report. I don't dispute that, but without going 17 back and comparing them, I don't want to take a lot of time to do that. So I don't dispute what you 18 19 are saying. 20 Well, why don't we go to Exhibit 9 0. 21 which is Dr. McCann's report in Track 3 at Pages 65 2.2 and 68, which is Exhibit 9. (GE Exhibit 9 was marked for 23 24 identification.) (BY MR. LIVINGSTON:) And if you just 25 Q.

Page 53 do this simple comparison here, the number of 1 transactions in Track 3 for Rite Aid, Giant Eagle 2. 3 and Walmart are substantially less than the ones that were flagged in Cuyahoga and Summit, correct? 4 5 I would agree with that, sir. All right. Now, let's talk a little 6 0. 7 bit about your consulting job or job that you now So you left the DEA in 2017, correct? 8 9 Α. Yes, sir, June of 2017. 10 Ο. And within a month or two, you were retained by at least one of the plaintiffs to 11 12 provide testimony in the opioids litigation; is 13 that correct? Α. That an accurate statement. I think 14 15 it was a couple months afterwards when I signed the 16 retainer. 17 What was your last year roughly -when you were at the DEA, what were you making as a 18 diversion investigator? 19 20 MS. KNIGHT: No, sir. We are not going to talk about his salary at the DEA. 21 2.2 MR. LIVINGSTON: I don't think that 23 is a state secret. We can probably look it up on the internet. 24 25 Q. (BY MR. LIVINGSTON:) You can answer

Page 54 the question. 1 2. MS. KNIGHT: If you want to, 3 Mr. Rafalski. But you don't have to answer that question. 4 I know that -- I don't know exactly 5 how much I was making. I would believe it would be 6 somewhere in the range of a hundred and twenty thousand a year, one twenty-five maybe. But it has 8 been several years, and I don't exactly know what 9 my income was. 10 11 (BY MR. LIVINGSTON:) Okay. Q. 12 I was a Grade 13, I think, a Step 5 Α. or 6. 13 How much roughly -- you know, we are 14 Ο. 15 not going to hold you to the penny by any means, but just to give the jury a sense of how much money 16 17 you earned for your work in Track 1, can you tell 18 us? 19 Α. CT1? 20 Yeah, CT1. Q. 21 I know that has been provided 22 previously by the plaintiffs' attorneys. I don't really keep a running track of what I am paid by 23 24 each litigation. 25 Q. All right. Well, let me ask you

Page 55 this --1 2. I may have -- I am sure I have testified to that before in previous depositions, 3 but I, just off the top of my head, don't have it 4 here today. 5 Right. You did testify that you had 6 Ο. 7 earned about a hundred thousand dollars in Track 1 before the start of your deposition. But the start 8 of your deposition wasn't the end of the case. 9 10 that is why I don't know how much in total you earned from your efforts in Track 1. 11 12 MS. KNIGHT: Object to form. 13 Q. (BY MR. LIVINGSTON:) Maybe we can 14 make this easier. Is the only way you have been 15 earning a living since you retired from the DEA has 16 been acting as a consultant for the plaintiffs in the opioids litigation? 17 No. I have a couple of pensions and 18 now Social Security, Mr. Livingston. 19 20 Yeah. But I mean in terms of Ο. actually a job, the only thing that you are 21 22 actually doing -- I mean those are pensions or Social Security, you know, that doesn't have 23 anything to do with -- the only job you have had 24 for which you have been paid since you retired from 25

Page 56 the DEA is acting as a consultant for the 1 2. plaintiffs in the opioids litigation, correct? That's correct. 3 Α. All right. So I don't care about Ο. 4 your pension or Social Security revenue. But how 5 much did you earn in 2017 from your efforts on 6 behalf of the plaintiffs? MS. KNIGHT: Objection to the form. 8 9 You don't have to answer that question, but you --10 THE REPORTER: I'm sorry, but you're 11 trailing off, Ms. Knight. I heard "objection to 12 the form. You don't have to answer that question, 13 but you --" 14 MS. KNIGHT: But only if you would 15 like to, Mr. Rafalski. And I am sorry, I will do a 16 better job of speaking up. 17 Mr. Livingston, I don't know. It 18 was -- 2017 was negligible. (BY MR. LIVINGSTON:) All right. It 19 Q. 20 was negligible. How about 2018? 21 Everything -- if I was to provide you 22 with any numbers, it would be a guess. I didn't 23 come prepared to answer those type of questions 24 today. It was my understanding that that information had been provided to the defendants' 25

Page 57 attorneys by the plaintiffs' attorneys. That is 1 2. why I didn't prepare for that today. 3 Right. And that is why I am asking Ο. for an estimate. I didn't prepare to testify today 4 about how much I made over the last few years, but 5 I could certainly ballpark it. Can you do that for 6 7 us? MS. KNIGHT: Objection to form. 8 9 Α. No, I can't. 10 Ο. (BY MR. LIVINGSTON:) Okay. about last year, do you remember how much you made 11 12 last year from your efforts on behalf of 13 plaintiffs? 14 MS. KNIGHT: Same objection. 15 Α. I would say generally, roughly speaking, about a hundred thousand dollars. 16 17 Q. (BY MR. LIVINGSTON:) Okay. 18 Α. Just generally speaking. 19 Would you go to Exhibit 30? Q. 20 (GE Exhibit 30 was marked for 21 identification.) 2.2. Q. (BY MR. LIVINGSTON:) Do you see that these are your invoices for your work in this case? 23 Can you confirm that? 24 25 Α. They are.

Page 58 Ο. Are they accurate? 1 2. MS. KNIGHT: Bear with him just a moment, Mr. Livingston. He is flipping through. 3 Yes, but I will give you the caveat Α. 4 they are probably conservatively accurate. 5 (BY MR. LIVINGSTON:) I totaled them 6 7 up, and they are over seventy thousand. Does that sound about right to you? 8 9 I believe that could be potentially I think the hours were somewhere around two 10 11 twenty-five or two thirty-five. I know I totaled 12 the hours in case you asked, but I didn't total the 13 dollar amount. 14 Right. And obviously these invoices 15 don't include how much you are being paid for your 16 services in the Georgia case, in the Track 2 case 17 or in the New York case, correct? 18 These are only billings for CT3 Α. 19 track, sir, you are correct. 20 And in those other cases, you have Ο. 21 billed time in those cases this year, correct? 2.2. Α. Yes. 23 Do you have any sense of how much unbilled time you have on all these pending matters 24 that you are working on right now? 25

Page 59 MS. KNIGHT: Objection to form. 1 2 I don't have any unbilled time outside of for the month of June. I bill at the 3 end of each month. So that would be the only 4 unbilled time, if that is the question you are 6 asking. 7 When I said these are conservative, I generally say that -- I say that because there's 8 probably time I spend reading or doing things that 9 10 I don't bill to the plaintiff attorneys. 11 (BY MR. LIVINGSTON:) Okay. Now I 12 would just like to quickly switch to your years 13 with the DEA. You were with the DEA from 2004 to 2017, correct? 14 15 Α. Yes, sir. 16 And in order -- you were during that 17 whole period a DEA diversion investigator; is that 18 correct? That's correct, sir. 19 Α. 20 Okay. And what is the next level Ο. above a DEA diversion investigator? Is that a 21 22 group supervisor? 23 That is correct, a GS14. Α. And then what is the next level above 24 Q. that? 25

Page 60 A diversion program manager, that is 1 Α. 2. a GS15. In those thirteen years, you did not 3 0. advance to group supervisor, is that correct? 4 No, sir. I had no desire to be in 5 Α. 6 management. 7 When you applied to the DEA -- well, Ο. before I ask that question, are you aware of the 8 9 fact that the DEA also has special agents? 10 Α. Yes, I am aware of that. 11 And unlike a diversion investigator, 12 a special agent has the ability to arrest people, 13 conduct surveillance, serve subpoenas and that sort of thing and arrest people? 14 That would be a correct statement. 15 16 As a diversion investigator, I am not a law 17 enforcement officer, and the difference would be 18 that special agents are, so they carry guns, have authority to make arrests, search warrants, handle 19 20 confidential informants, do surveillance. I am 21 restricted from doing those type of things. 2.2 Q. And over the course of your years while you were with the DEA as a diversion 23 investigator, you would oftentimes work with 24 special agents when you were investigating a bad 25

Page 61

pharmacy or a distributor; is that correct?

2.

- A. During the first four or five years of my employment -- maybe not the first year, but the second year, for probably at least four years, I partnered up specifically with a special agent in -- well, as a diversion investigator. It's kind of a unique pairing in the Detroit office.
- Q. And at some point in time when you were with the DEA, there was a push to -- I think they're called tactical, you know, diversion squads, or I'm not sure. I may be getting the acronym wrong.

Can you correct me on that?

- A. No. It's the tactical diversion squad. It was a management change that was made in the DEA sometime late 2010, early 2011, at least in the Detroit office.
- Q. Okay. And would those squads usually include at least somebody like yourself and also a special agent?
- A. They would generally be comprised of special agents, task force officers. Those would be outside police officers that come and work and get a federal authority to work in that capacity.

 And one or two diversion investigators.

Page 62 When you joined the DEA, or at any 1 2 point thereafter, did you ever apply to become a 3 special is agent? No. It's age limited at 4 thirty-seven. Early in my career as a police 5 officer, I was -- became a task force officer for 6 five years back in the late '80 -- '89 to '95. So I spent a lot of time with the DEA, but didn't 8 9 shift over. Thought about it, but had already 10 established a career in law enforcement, so I 11 stayed at the local level. 12 So are you saying that the -- you 13 didn't have the opportunity to become a special agent because there was an age cutoff? 14 15 Later in my career when I became a 16 diversion investigator, yes, sir. 17 Okay. Now, your -- the entire time that you were with the DEA, you were in the Detroit 18 office; is that correct? 19 That's correct. Detroit divisional 20 Α. office. 21 22 Q. And that's where you're from, right, Detroit? 23 Yes, sir. Born and raised in the 24 Α. suburbs outside of Detroit. 2.5

Page 63 Okay. And the Detroit office was 1 2. responsible for both Ohio and Michigan; is that 3 correct? So the divisional office has a much Α. 4 greater area of coverage. But my assignment in 5 diversion in Detroit, I would cover the upper and 6 7 lower peninsulas of Michigan, and six counties in Ohio that border Michigan. 8 9 Yeah. I thought -- you testified in 10 the Track 2 trial that you were responsible for 11 some counties in northeastern Ohio; is that 12 correct? 13 Α. There's six counties in Ohio. I think there -- I might have said that. I think 14 there -- there -- I don't know that there's a 15 16 northeastern. They're the counties that fall right 17 under Michigan. Primarily, the only county I spent a majority of my time was the county with the city 18 of Toledo. 19 20 Well, did you misspeak, then, in your 0. 21 Track 2 trial? 2.2 (GE Exhibit 42 was marked for identification.) 23 24 Q. I direct your attention to Pages 17 and 18 from your testimony on May 26. 25

Page 64 Α. I --1 2. Q. You were asked about your geography 3 and you said, "In the Detroit office, I would cover the lower peninsula of Michigan, the upper 4 peninsula of Michigan, and I would cover six 5 counties in Ohio, six northern east counties in 6 7 Ohio." Toledo is northwest, correct? 8 9 Α. Yes. Yes. Thinking about that 10 testimony, not -- not right when I said it, but as 11 you brought it up, and then thinking about the map 12 of Ohio and being aware that it goes guite farther 13 east than Michigan, it would be more correct to say that the northwest -- northwest areas that border 14 15 Michigan. 16 All right. Would you go to Page 7 of 17 your expert report, which is our Exhibit 2? Do you see in the first full 18 19 paragraph at the top, you say, "As a DEA Diversion 20 Investigator with thirteen years of experience 21 (2004 - 2017), I am uniquely qualified to offer 22 expert opinions regarding compliance with federal regulations governing the distribution of 23 controlled substances." 24 Do you see that statement? 25

Page 65 I do. Α. 1 You're not telling the jury that 2. Q. you're the only former or current DEA person who is 3 qualified to offer expert opinions regarding the 4 defendants' compliance with DEA regulations, are 5 6 you? 7 I don't think that statement implies Α. that, Mr. Livingston. 8 9 Ο. Well, what did you mean by 10 "uniquely"? Well, I've done a couple of 11 12 significant cases. The Masters case, the Harvard 13 case and the Mallinckrodt case, that all was related to the distribution of oxycodone, 14 15 thirty-milligram products to Florida. 16 And as far as I'm aware, the 17 Mallinckrodt case was the first case that was ever 18 done regarding a manufacturer. 19 So I think there's some uniqueness to 20 my experience, but I don't mean that to mean that 21 there's not another person that can't testify or be 22 in the same capacity that I'm in. 23 Yeah. I mean, the DEA has brought Ο. hundreds of cases since you started, if not 24 thousands of cases, against pharmacies and 2.5

Page 66 distributors throughout the United States since you 1 2. became a DEA employee in 2004, correct? Well, I think that's accurate, 3 Α. although not many of those cases went to an order 4 of show cause hearing and then rose through the 5 administrator's ruling and then to the federal 6 appellate court. I think that's one of the unique things about my experience. 8 9 Now, when you were at -- in order to 10 become a -- or when you became a DEA diversion 11 investigator, you had to go to a twelve-week 12 training course at Quantico in Virginia, correct? 13 Α. That's correct, sir. 14 And special agents also have to go to Ο. Quantico to be taught about all of the regulations 15 16 that the DEA has and how to conduct themselves as a special agent, correct? 17 18 Α. That's a correct statement. I 19 believe it's longer than twelve weeks, though. 20 Q. Right. It's actually six months, as 21 opposed to three months, correct? 2.2 Α. I don't know the exact number of 23 weeks, but it is longer, sir. Now, when you were with the DEA, you 24 Q. performed what are called "preregistration 25

Page 67 investigations," where someone is applying for a 1 DEA controlled substance license. And you also 2. 3 periodically performed cyclic investigations for current DEA license holders; is that correct? 4 That would be an accurate statement, 5 sir. 6 And the purpose of those inspections Ο. is essentially, if it's a preregistration 8 situation, is to make sure that the registrant will 9 10 be able to comply with the DEA regulations relating to controlled substances, correct? 11 12 Α. That's a general statement I agree 13 with. 14 Ο. You would never approve of an 15 applicant's request to become -- you know, to be 16 able to handle controlled substances if you thought 17 that they would not be able to comply with all of 18 the applicable DEA regulations, correct? That was my role as a diversion 19 Α. 20 investigator. Not knowingly. 21 Right. And it wasn't just you. 22 mean, that was what all DEA diversion investigators were taught to do is to closely examine a 23 registrant's proposed security systems and to make 24 sure that those systems will comply with the DEA 25

Page 68 regulations, correct? 1 MS. KNIGHT: Objection to form. 2. Well, it's much more detailed than 3 Α. that. Security is one of the aspects, depending on 4 what type of registrant it is. 5 Generally speaking, depending on what 6 7 business activity the registrant is, it complies with those regulations that apply to that 8 9 registration or business activity. 10 (BY MR. LIVINGSTON:) Right. 11 didn't mean to suggest that those are the only 12 regulations. But the security regulations are 13 certainly important regulations that a registrant needs to be able to comply with, correct? 14 Well, I would say they're all 15 16 important. But for certain registrants, security 17 is an important aspect. 18 0. Okay. And the Suspicious Order Monitoring Regulation 1301.74(b) is one of those 19 20 security regulations, correct? Yes, sir, it is. 21 2.2 Q. Okay. And your opinion, or opinions that are in your expert report, focus exclusively 23 on the defendant's compliance with the -- I'll call 24 it -- is it okay if I use "S-O-M" for short? 25

Page 69 Yeah. Or you can say "SOMs." 1 Α. 2. Q. For compliance with the SOM regulation, your report is entirely limited to 3 that, correct? 4 5 Α. That's not accurate. 6 Ο. Can you point to me in the report 7 where you talk about the defendants' compliance or noncompliance with any regulation, other than the 8 9 SOM regulation? 10 Maintenance of effective controls to 11 prevent diversion of controlled substances. 12 Oh, okay. Well, that's the Ο. 13 overarching regulation, correct, with respect to security? 14 15 Α. Yes. Well, in respect to everything 16 contained in the registrant's responsibility. 17 Right. And that over -- you have 18 concluded that the defendants, in your view, did not comply with that overarching regulation, 19 20 correct? 21 That's a correct statement. Α. 2.2 Q. Right. But the basis for your 23 conclusion that they did not comply with that overarching regulation is only the fact that you 24 believe they did not comply with the SOM 25

Page 70 regulation? 1 2. Α. That's not accurate. What other -- yeah. So let me 3 Ο. just -- so what other regulation, other than the 4 SOM regulation, do you claim that they did not 5 comply with? 6 7 Well, within the maintenance of effective controls, it's -- I quess you 8 9 characterize it as -- it's an umbrella or an 10 overarching -- there's activities that registrants 11 conduct within -- specifically in a compliance 12 program would be due diligence. And the lack of 13 due diligence would be a failure that would lead to the maintenance of -- the loss of the maintenance 14 15 of effective controls to prevent diversion. 16 It's not specifically in a 17 regulation, but it encompasses the activity to ensure the holding of a registration. 18 The due diligence requirement 19 Q. Okay. 20 that you speak of is not anywhere in any 21 regulation. But you believe that that obligation 22 does apply to the defendants with respect to the 23 operation of their SOM systems, correct? It's not just the operation of their 24 Α. It's an activity they do to maintain their 2.5

Page 71 effective controls to prevent diversion. I think 1 2. the ruling in the Masters case would confirm that, in that that's what the Court held, is that due 3 diligence was an essential part of the compliance 4 with the regulation. 5 All right. We'll get to those 6 Ο. 7 regulations in a little more detail in a little bit. 8 9 But during these investigations, both 10 preregistration and cyclic, one of the things that 11 you always make sure that you check is the SOM 12 system, if you're dealing with a distributor, 13 correct? I would make sure that -- are we 14 Α. 15 speaking a new registrant? 16 Well, I -- in both situations, you're 17 going to make sure that they either are going to have a SOM system that complies with the DEA 18 regulations, or that they currently have and are 19 20 operating a SOM system that complies with the DEA 21 regulations. 2.2 Α. Generally speaking, I agree with 23 that, yes, sir. I mean, that's right in the diversion 24 Q. investigator manual, that you're supposed to check 25

Page 72 the SOM system, correct? 1 That may be something that's in the 2. Α. 3 manual now. But back at the beginning of my employment, I don't know that there was a specific 4 reference to a SOM system back when I started in 5 2004. 6 Well, it was your practice, wasn't Ο. it, even before it made it into the manual 8 specifically, to always check the SOM system in 9 10 your preregistration and in your cyclic investigations as well? 11 12 When applicable to a registrant, I 13 would make sure that a registrant was going to be 14 or was complying with all the regulations that were 15 required under the registration. 16 And these -- when you're doing a 17 cyclic investigation, that's actually an unannounced investigation where you don't call up 18 the distributor and say, hey, we're going to be 19 20 there next week or anything, you just show up unannounced, right? 21 2.2 Α. That's how I did them, and that's how we were trained as diversion investigators. 23 And those investigations are pretty 24 Q. thorough where you actually go on-site, correct? 25

Page 73 They're all thorough. That's also 1 2. dependent on the type of registrant that you're conducting the investigation on. 3 Right. But you literally go on-site. 4 You meet with management. You perform an inventory 5 audit, correct, you do things like that? 6 7 It's much more in-depth than that. Those are some of the things we do. I'm not 8 9 sure --10 Q. Yeah. -- but it's much more extensive. 11 Α. 12 Again, it's dependent on what type of 13 registrant you're doing a cyclic on. I'm sorry? 14 Ο. Different investigations for 15 Α. 16 different registrants. 17 And one of the things that you look at before you start any cyclic investigation --18 inspection or investigation, is that you look back 19 20 at the results of prior inspections, correct? 21 I'd have to think about -- I have --2.2 they always provide me with a Touhy letter, Mr. Livingston. And I quess there's some things in 23 there that always -- I draw caution, and that is 24 they all -- the Touhys always say it's something 25

Page 74 that's not publicly known. I'm not sure that that 1 2. particular answer to that question would be 3 something that would be publicly known. Well, Mr. Colosimo, who was the --Ο. 4 one of the inspectors of Giant Eagle's facilities 5 with thirty years' DEA experience testified in this 6 case. And he did provide the inspection reports for Giant Eagle. And we're going to get to those. 8 And he also testified and answered that question. 9 10 So I don't think there's a Touhy 11 issue, so I would ask that you answer the question. 12 MS. KNIGHT: Objection to form. 13 Mr. Rafalski can absolutely invoke Touhy if he thinks it's appropriate, and you cannot override 14 15 that request. 16 THE REPORTER: Ms. Knight, I'm still 17 having trouble understanding you. I don't know, 18 maybe you could get closer to a microphone. MS. KNIGHT: Yeah. Is this better? 19 20 THE REPORTER: Yes. 21 MS. KNIGHT: I was sort of --2.2. THE REPORTER: I heard, "Objection to the form. And Mr. Rafalski can also invoke Touhy 23 if appropriate, and you cannot override that," was 24 kind of what I heard. 2.5

Page 75 MS. KNIGHT: That's exactly what I 1 said. 2. THE REPORTER: 3 Thank you. Mr. Livingston, I would say that I Α. 4 would -- I would do preparations prior to going 5 on-site. But I am a little cautious about exactly 6 answering what I would do, what specific things I would do prior to conducting an investigation. 8 9 Ο. (BY MR. LIVINGSTON:) All right. And 10 was it DEA policy and practice, when you were with 11 the DEA, for DEA diversion inspectors to prepare a 12 report after they've completed their 13 preregistration and/or their cyclic inspection as well, correct? 14 15 Α. That's correct, sir. 16 And those reports would at least be 17 available for the next inspection that the 18 registrant might have; is that correct? 19 Generally speaking, yes. Α. 20 And those reports were not given to Ο. 21 the registrant, right, after the inspection was 2.2. over? That was something that the DEA would just 23 keep in its files, correct? I never provided one to a registrant. 24 Α. Okay. But you would have a 25 Q.

Page 76 discussion with management, and you would let the 1 registrant know whether, in your view, they were in 2. 3 compliance or not in compliance with all of the applicable DEA regulations, correct? 4 5 There would definitely be a 6 management meeting. And depending on the outcome of the investigation, would kind of dictate the kinds of conversation. 8 I don't -- sometimes -- I would 9 10 generally be a little more cautious on being too 11 complimentary or two negative. It's kind of a pass 12 or fail. 13 Q. Okay. When you say "pass or fail," 14 meaning they either were in compliance or they were 15 not in compliance, correct? 16 Sure. And if they were not in 17 compliance at the time of the management conference, I didn't have the ability to tell them 18 19 what was going to occur based on my findings that 20 they were not in compliance. 21 So it wouldn't be a closed 2.2. conversation at the end because I -- sitting there, 23 I didn't have the ability to tell them. That's a management decision. 24

25

Q.

Okay. So if they weren't in

Page 77 compliance, you wouldn't necessarily tell them 1 2. immediately. You would then go back to your superiors at the DEA and discuss what next steps 3 might be? 4 5 That's a correct statement. As far as in Detroit, that's how we did that. 6 7 Ο. Okay. And, you know, in terms of DEA enforcement efforts, when a registrant is not in 8 compliance with its regulations, what's the first 9 10 lowest level of enforcement that the DEA might 11 undertake? 12 Well, in some rare instances, there's 13 an actual on-site correction. So an example would 14 be some minor recordkeeping issue that can be 15 corrected on site, would be listed and would be 16 detailed, but not what -- it would be a corrective 17 action. 18 The next level up -- the next formal level up, or the lowest formal level, would be a 19 20 letter of admonition. 21 Okay. And then would the letter of 2.2 admonition essentially give the registrant a certain period of time to try to get their act 23 together and get into compliance? 24 It generally gave them thirty days to 25 Α.

Page 78 take corrective action and notify the DEA. 1 2. Q. Okay. Let's just say -- assume you 3 have a really recalcitrant registrant. If they don't do anything in response to the letter of 4 admonition, what's the next step up the enforcement ladder? 6 You can actually have a divisional hearing. You can bring the registrant in to have a 8 hearing in front of the diversion program manager. 10 It's not utilized that often, but it does occur. 11 That would be the next level. 12 Okay. And, again, just so the jury 13 gets a sense of what all the different enforcement levels are, what's the next step up the ladder? 14 Sometimes there could be a memorandum 15 16 of agreement or understanding that might result 17 from that hearing at the diversion program manager level. 18 The next level above that would be an 19 20 order to show cause hearing. Okay. And --21 Ο. 2.2 So just so you're clear on that, that would be something that would be reviewed through 23 management and through headquarters. It's not 24

something that would be issued by a diversion

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Page 79 investigator. 1 Okay. Would all these different 2. Q. steps be sort of civil proceedings, as opposed to 3 criminal? 4 5 Α. They would be administrative 6 proceedings. 7 Okay. What if you, as part of your Ο. inspection, uncovered criminal misconducted by the 8 registrant, would there be a different -- different 9 10 steps that would be taken against the registrant? MS. KNIGHT: Objection to form. 11 12 Yes. A criminal investigation would 13 be different, yes, sir. 14 (BY MR. LIVINGSTON:) Okay. 15 would you agree that a registrant should be able to 16 rely on a passing grade from the DEA and in feeling 17 comfortable that their systems are, you know, in compliance with the DEA regulations? 18 19 MS. KNIGHT: Objection to form. 20 Α. I'm not in total agreement. I guess 21 it would depend on the circumstances. I think 22 there's some levels of registrants' conduct -- most registrants are aware that they can ask for a 23 decision or an opinion from the policy section of 24 DEA headquarters. 25

Page 80

If it's something that's clearly a simpler issue contained within the regulations, that would be something I think that a registrant could rely on more. But if it would be more of a complex matter, I -- I would not agree with you.

Q. (BY MR. LIVINGSTON:) Well, let me just try to break that down.

So are you saying that if you inspect my facilities, and I tell you -- I disclose everything. I say, here's the key to the -- my office. Take a look at everything I have. You know, all the documents I have. I explain to you in great detail how my SOM system operates. I show you my vault. I do -- I walk you through everything that you want to, you know, do and see. And at the end of it, you say, Scott, you're good to go, I can't rely on that?

MS. KNIGHT: Objection to the form.

A. I think you can put some reliance on that. But I don't think that -- that as that DEA investigator leads, I don't think you can put your full faith that everything is perfectly correct.

And I say that through my experience in some of the cases I've dealt with.

Specifically, there have been issues where previous

Page 81 inspections had not identified any issue. 1 2. Q. (BY MR. LIVINGSTON:) And -- yeah, 3 I'm not talking about situations where, you know, the registrant tells you, here's our system, but 4 they don't actually follow their system. don't actually operate it the way they tell you. 6 7 I'm just talking -- assuming that the registrant actually operates the system in the 8 9 manner in which they've described it to you. And 10 you say, sounds good to me, shouldn't the registrant -- and as a matter of all fairness -- be 11 12 able to rely on that representation that they're 13 fine? MS. KNIGHT: Objection to form. 14 15 I don't fully disagree with what you're saying. But I'd have to say that a 16 17 registrant is bound to comply with the regulations, and that's not dependent on whether or not an 18 inspection is conducted, and an issue is not found 19 20 or discovered or detailed by a diversion 21 investigation, it doesn't relinquish the 22 responsibilities to comply with the regulations. (BY MR. LIVINGSTON:) Oh, no. Of 23 0. course, the law is the law. The question is 24 whether they can rely, in all fairness, on what 25

Page 82 you're telling them as an expert. Right? 1 2. are DEA regulations. You're a DEA investigator 3 whose job it is to enforce those regulations. Nobody knows those regulations, presumably, when 4 you're on the job, any better than you, and you're 5 coming in to a registrant and you're telling them 6 that they're okay, shouldn't they be able to rely on that? 8 9 MS. KNIGHT: Objection to form. 10 As I answered earlier, I generally 11 agree with that. But there are certain areas that 12 a registrant should -- would seek a higher 13 approval. (BY MR. LIVINGSTON:) Let's now --14 0. 15 I'd like to just give me a little road map here. 16 Let's now focus on the DEA regulations that you've 17 described in some detail so far this morning. Let's -- to do that, let's --18 19 MS. KNIGHT: Mr. Livingston, if we're 20 switching gears, can we just take a quick 21 five-minute comfort break? Is this --2.2. MR. LIVINGSTON: Sure. 23 MS. KNIGHT: Okay. Real quick. 24 THE VIDEOGRAPHER: The time is now approximately 9:18 a.m. We're off the record. 25

Page 83 (Whereupon, a break was had from 9:18 1 2. a.m. until 9:32 a.m. EDT) THE VIDEOGRAPHER: The time is now 3 approximately 9:32 a.m. We're on the record. 4 5 (BY MR. LIVINGSTON:) Now, Mr. Rafalski, when you were conducting cyclic 6 investigations of -- inspections of distributors back in the day when you were a DEA diversion 8 inspector, you never had a Dr. McCann at your side 10 to use the ARCOS data to run the methodologies that 11 he ran on the registrant, correct? 12 No. I would have access to analysts 13 that worked in headquarters in ARCOS. And did you ever have them run all 14 Ο. these methodologies for a registrant? 15 16 No. You were -- I thought you were 17 speaking in terms of doing a regulatory investigation. 18 I'm just asking that -- I know 19 Yeah. that to test the Defendants' compliance in this 20 21 case, you used Dr. McCann to assist you in running 22 the data through your methodologies. Did you ever do that, or something 23 similar to that, when you were a DEA diversion 24 inspector? 25

Page 84 Α. Yes. 1 What did -- when did you do it and 2. Q. with respect to whom? 3 I think that's going to be another 4 Touhy issue, Mr. Livingston. 5 Well, you just said that you did it, 6 7 so I don't think it's a Touhy issue. We need to know --8 9 MS. KNIGHT: Mr. -- Mr. Livingston, 10 if he invokes Touhy, and believes that that's his 11 obligation under the law, then you can't override 12 that. You're very familiar with that rule. 13 MR. LIVINGSTON: I don't agree with your position on it. 14 But I think to acknowledge it was 15 16 done is different than telling what I did or who I 17 did it with and who I did it for. 18 (BY MR. LIVINGSTON:) Well, no. The Ο. question was -- we know what you did because -- so 19 20 the question is: Did you ever take the seven 21 methodologies that are in your report and hand it 22 to somebody with a Ph.D. in data analysis to run 23 those methodologies through the registrant's data? To that specific question, I would 24 Α. answer no. I don't think that's the same question 25

Page 85 you asked me earlier. 1 So the answer is no? 2. Q. That's correct. The answer is no. 3 Α. Okay. And remember when we were 4 Ο. talking before about the various levels of 5 enforcement that were available to you as a DEA 6 inspector, if a registrant was not in compliance with the regulations? Do you remember when we 8 9 talked about that a minute ago? 10 Yes. Available to the agency, not to 11 me specifically. But, yes, I remember the 12 conversation. 13 Q. Right. 14 When you inspected distributors while 15 you were with the DEA, how often did you conclude 16 that they were in full compliance with all 17 applicable DEA regulations? Roughly, percentage, you know, ten percent, sixty percent, a hundred 18 19 percent, ninety percent, whatever it is. 20 MS. KNIGHT: Objection to form. 21 Are you -- in regards to your question, was that specific to distributors? 22 (BY MR. LIVINGSTON:) Yes. 23 0. I think generally speaking, off the 2.4 Α. top of my head, distributors -- there's a large 25

Page 86 volume of regulations. So I would say that there 1 2. was generally at least maybe fifty percent, maybe a little less of time where there would be some kind 3 of violation. 4 Okay. All right. Would you turn to 5 Ο. Exhibit 6, Page 9? Giant Eagle Exhibit 6. 6 7 (GE Exhibit 6 was marked for identification.) 8 9 Ο. (BY MR. LIVINGSTON:) And the pages are at the top. See, this is Section 1301.71 of 10 11 the DEA's Controlled Substance Act regulations? 12 MS. KNIGHT: Mr. Livingston, that's 13 not what's behind his tab. 6? You said 6? 14 Α. 15 Ο. (BY MR. LIVINGSTON:) Yes. 16 Tab 6 I have "Linden Barber" --Α. 17 Yeah. No. It -- yeah, but just go Q. to the Page 9 at the top. It's a compilation of 18 various -- yeah. Yeah. It was a trick question. 19 20 Sorry about that. 21 No. I didn't hear the "Page 9." I'm Α. 22 sorry. 23 Okay. I'm there. Yeah. You're familiar with this 24 Q. 25 regulation, correct?

Page 87 Yes, sir. Α. 1 Okay. And when you would inspect 2. Q. registrants, you would try to make sure that they 3 were complying with 1301.71, correct? 4 5 Among many other regulations, yes. I didn't mean it to be exclusive. 6 Ο. 7 But among -- that you would make sure they were in compliance at least with 1301.71? 8 9 Α. Yes. 10 And this regulation says, "All Ο. 11 applicants and registrants shall provide effective 12 controls and procedures to quard against theft and diversion of controlled substances." 13 14 That is one of the regulations that 15 you believe the defendants did not comply with in 16 this case, correct? 17 Α. That's correct. 18 Ο. Now, the next sentence says, "In 19 order to determine whether a registrant has 20 provided effective controls against diversion, the 21 administrator" -- that's really the DEA, right --22 "shall use the security requirements set forth in Sections 1301.72 through 1301.76, "correct? 23 24 Α. Yes. Okay. So if we want to know whether 25 Q.

Page 88 the defendants are complying with this overarching 1 2. requirement for having effective controls, the DEA 3 says we're supposed to look at the -- all the regulations between 72 and 76, correct? 4 5 That's what this says, yes, sir. Yeah. And that's what you did when 6 Ο. 7 you were a DEA investigator, correct? It's one of the things I did, yes, 8 Α. 9 sir. 10 Q. Okay. And the SOM regulation is one 11 of the regulations, but just one of the regulations 12 between 1301.72 and 1301.76, correct? 13 Α. That's correct. 14 And then if we skip down to Ο. 1301.71(b), it says, "Substantial compliance with 15 16 the standards set forth in Sections 1301.72 to 17 1301.76 may be deemed sufficient by the administrator after evaluation of the overall 18 19 security needs -- or system -- overall security 20 system and needs of the applicant or registrant." 21 Do you see that? 2.2 Α. Yes, sir. What does "substantial compliance" 23 0. 2.4 mean? Well, it -- the word "substantial" 2.5 Α.

Page 89 would mean in compliance, substantial, more than 1 just trying. It would be substantial in 2. 3 compliance. Well, doesn't it mean less -- at 4 0. least less than one hundred percent? 5 That may be your interpretation. 6 Ι 7 think "substantial" would mean in compliance. Well, are you saying that your 8 Q. 9 definition of "substantial" is there has to be 10 perfect compliance? I don't know that I'm saying there's 11 12 perfect. But I think you couldn't find any obvious 13 faults. It would be in compliance. Well, I mean, let's just assume that 14 15 you're -- you get -- you're in compliance with nine 16 out of ten or ten out of eleven. I mean, is that 17 substantial? Or do you have to have perfect 18 compliance? You can't be noncompliant with any regulation to be "in substantial compliance with 19 20 the regulations"? 21 MS. KNIGHT: Objection to form. 2.2 Α. I think substantial -- because if we look down at the column of different items to be in 23 compliance with, they're broad and they give 24 various descriptions. So I think "substantial 25

Page 90 compliance" would mean you can't find any faults of 1 2. noncompliance. 3 I'm not sure I would say it has to be perfect. But if you were to find that there were 4 an obvious failure to be in compliance, that would 5 not be substantial. 6 7 I think substantial is more than just average or trying. I think it shows a high level 8 attempt to be in compliance. 9 10 (BY MR. LIVINGSTON:) Now, you're very familiar with the SOM regulation, correct? 11 12 Α. Yes, sir. 13 And that regulation says that you have to have a Suspicious Order Monitoring system 14 that's going to identify orders of unusual size, 15 pattern or frequency, correct? 16 17 Α. Well, in the beginning it says, "You must design and operate." 18 Yeah. But the system is supposed to 19 Q. 20 be able to identify unusual orders from a size, pattern and frequency perspective, correct? 21 2.2 Α. But I don't -- yeah, it does say that, but I don't believe that's an exclusive 23 statement. That doesn't say that's the only things 24 that it should identify. But I would agree it does 25

Page 91 say that. 1 2. Okay. I mean -- and there's no definition for what the DEA means by "unusual," 3 correct? 4 There is not, and I think there's a 5 reason for that. 6 7 And would you agree that "unusual" 0. essentially means "unexpected," something that's 8 not -- you know, that's out of the norm, that's not 9 10 expected? 11 I generally would agree with that. I 12 think it would be something based on what your 13 knowledge of the usual, what you've established as 14 usual. It would be something you identified that's unusual, that would be correct. 15 16 Yeah. Now, you're familiar, 17 generally, with the fact that the DEA is 18 responsible for quotas, manufacturing quotas for controlled substances, correct? 19 20 Yes. I received some training. I haven't handled quotas, but I'm aware of the quotas 21 22 in the regulation. Yeah. I'm not going to get into the 23 details of the quotas. But just that, for the 24 jury's benefit, as a general matter, the quotas are 25

Page 92 prepared by the DEA every year after they 1 investigate to try to determine what the medical 2. and research needs is for any particular drug that 3 they regulate, correct? 4 Mr. Livingston, just so we're clear, 5 6 there's different kinds of quotas. The aggregate quota, the manufacturing production quotas. But, yes, that -- what you said would be a true 8 9 statement more at the level of the aggregate quota. 10 Ο. Right. But just -- my point is just 11 that the DEA does its level best to try to 12 determine, in advance, for the next coming year, 13 what the country's legitimate medical and research needs are for each drug? 14 15 MS. KNIGHT: Objection to form. 16 I'd agree with that statement. Α. 17 (BY MR. LIVINGSTON:) Yes. And Ο. 18 then -- and that's -- again, based on the DEA's expectation -- expectation of what the medical 19 20 demand and research demand for that drug will be in 21 the coming year, correct? 2.2 MS. KNIGHT: Objection to form. I think it's a little broader than 23 Α. I think there's input from the manufacturers 24 throughout the country -- I think it's a broader 25

Page 93 base of information that they rely on. Just --1 I've never worked in quotas, and I haven't helped 2. set quotas, but that's just my knowledge through 3 training and through working with the DEA. 4 Yeah. And pharmacies have no role in 5 setting those quotas, correct? 6 7 Α. A specific pharmacy, I do not believe so, no, sir. 8 9 Ο. I mean, the DEA doesn't call up the head of CVS and say, how much do you guys think we 10 should, you know, put in for the quota for 11 12 oxycodone, stuff like that --13 MS. KNIGHT: Objection to form. 14 Ο. (BY MR. LIVINGSTON:) -- right? 15 Α. I don't have any knowledge whether 16 they do or don't, Mr. Livingston. 17 Well, to your knowledge, based -with respect to the regulations, that's not a 18 source that the DEA consults, right, they don't 19 20 call up pharmacies? 21 MS. KNIGHT: Objection to form. 2.2. Asked and answered. Yeah. But I don't have any knowledge 23 Α. that maybe CVS is in a consortium or utilizes some 24 entity to -- on their behalf. I just don't have 25

Page 94 any -- the knowledge to answer that question, 1 2. Mr. Livingston. (BY MR. LIVINGSTON:) And the DEA 3 Ο. quotas are published, right? They're made publicly 4 known throughout the country, correct? 5 Yes, sir. In the Code of Federal 6 7 Regulation -- no, I'm sorry. In the Federal Register. 8 9 So any pharmacy could review those 10 quotas to see what the DEA expects to happen in terms of the manufacturing of any particular 11 12 controlled substance for the coming year, correct? 13 MS. KNIGHT: Objection to form. 14 Α. Anyone could go and review that in 15 the Federal Register, and then they could commented 16 on it, including CVS. 17 (BY MR. LIVINGSTON:) All right. So just hypothetically, if the DEA quota for OxyContin 18 for a given year is going to go up twenty-five 19 20 percent, you would agree, wouldn't you, sir, that a pharmacy would not expect -- or I'm sorry. The 21 22 fact that the pharmacy experienced a lesser percentage increase in the -- in the -- in 23 24 prescriptions for that drug would not be surprising, would not be unusual, would not be 25

Page 95 unexpected? 1 MS. KNIGHT: Objection to form. 2. I'm sorry. That -- I don't 3 Α. understand that question, Mr. Livingston. 4 (BY MR. LIVINGSTON:) Yeah. Let me 5 Ο. 6 try it again. 7 So we know that the pharmacies will know in advance what the quota is going to be. 8 9 Let's say that the quota for OxyContin is 10 twenty-five percent for the coming year. DEA is expecting doctors to write twenty-five 11 12 percent more scripts in the coming year. 13 And then the pharmacy experiences, let's say, a ten percent increase in the 14 15 dispensing -- or in prescriptions for that drug. You would agree that, from the pharmacy's 16 17 perspective, that ten percent increase is not 18 unexpected? 19 MS. KNIGHT: Objection to form. 20 Α. I don't have a base of knowledge in 21 regards to the quotas that would allow me to either agree or disagree with that statement, 22 23 Mr. Livingston. 24 Q. (BY MR. LIVINGSTON:) I'm not asking you to tell me what the quota -- what the basis of 25

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Page 96 the quota is. Just that if the -- you've already told me that you know that the quota is supposed to be a forecast of the coming medical and research demand for the drug, correct? Yeah. But my answer is in regards to your hypothetical, is you said some percentages and some drug types and some expectations at a pharmacy level. And I just don't have -- that's a pretty broad question, hypothetical question. It's -- the manufacturing is much more complex. And to make it a specific drug at a specific pharmacy, I just don't -- I don't think that's an accurate hypothetical, and I just don't have the expertise or the knowledge to answer that or agree with that or disagree with that. Okay. And when you asked Dr. McCann to run his methodologies, you did not ask him to take into consideration what the annual increases in the DEA quotas were for the drugs that he looked at, correct? Α. That's a correct statement. I did not do that. Let's try another hypothetical that's Ο. a little -- hopefully a little easier.

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Let's assume that a pharmacy -- and

Page 97 let's say Giant Eagle. It's folks at the corporate 1 2. headquarters know that a pharmacy across the street 3 from one of its pharmacies in Lake County is closing its doors. Its biggest competitor in the 4 area is closing its doors. 5 And they do an analysis and they say, 6 7 we think our prescriptions for controlled substances are probably going to go up by twenty 8 9 percent because of that closure. And, in fact, the 10 scripts for that drug go up twenty percent or less. 11 You would agree that, from Giant 12 Eagle's perspective, that that increase was not 13 unexpected, correct? 14 MS. KNIGHT: Object to form. 15 That's another complex hypothetical. Generally speaking, that could occur, but -- so 16 17 what we're talking about there, the essence would be the Suspicious Order Monitoring system and due 18 19 diligence. 20 So my expectations is that there would actually be some confirmation of that 21 22 happening, and some due diligence investigation. 23 But it could happen and I would agree with your hypothetical. 24

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Q.

(BY MR. LIVINGSTON:) And you did not

Page 98 ask Dr. McCann to take into consideration, when he 1 2. did his analysis, the closures or any stores, or anything from a market standpoint, that might have 3 affected the demand for drugs at any particular 4 pharmacy that was analyzed, correct? 5 I would agree with that statement, 6 7 Mr. Livingston. Ο. You were involved in the Dr. Leo 8 Ognen investigation. He was a bad doctor; is that 9 10 correct? 11 Dr. Leo Ognen, yes, sir. Α. 12 Q. Could you go to your report, Exhibit 13 2, at Page 5? His investigation is one of the ones that you listed in your report. 14 That's correct. 15 Α. 16 And you also indicated that it was 17 that investigation and resulting criminal conviction that led to the creation of the OARRS 18 database in Ohio; was that correct? 19 20 No. I recognized that you could draw 21 that conclusion from that statement. What I was 22 trying to say in that statement is Dr. Ognen was way pre-OARRS. So that was one of the first, that 23 I was aware of, where I kind of created my own 24 OARRS, for a better term. 25

Page 99 So to conduct that investigation, 1 2. literally had to go to multiple pharmacies in Ohio and obtain prescribing reports and create a --3 similar to the OARRS. But I did not design the 4 5 OARRS. (GE Exhibit 46 was marked for 6 7 identification.) (BY MR. LIVINGSTON:) Why don't we 8 Q. 9 look at Exhibit 46, because I want to try to get 10 the timing down right here. 11 This is a 2003 Bill Tracking for 12 the -- what ultimately became the Ohio legislation 13 that created OARRS. And do you see that under "Status" it 14 15 was first introduced in January of 2004, correct? 16 Α. Yes. 17 And Dr. Ognen, according to his indictment, he was still engaged in a criminal 18 conspiracy through much of 2004, correct? 19 20 Α. That's correct. 21 But looking at the bill for Ohio, I 22 think the bill was passed, signed in 2005 by the governor. But I don't think the actual OARRS 23 became implemented until a much later date. 24 Right. But your investigation of 25 Q.

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- Dr. Ognen in no way sparked the interest in Ohio for enacting OARRS, correct?
- A. Yes. As I previously stated, I understand reading that, that you could draw that conclusion, but that wasn't my intent.
- I -- in doing that investigation, we actually created a prescriber database that would have been similar to OARRS, but it was only specific to Dr. Ognen.
- Q. Now, your opinion is that Giant Eagle violated the DEA's SOM regulation, correct?
 - A. Yes, sir.

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- Q. And for what period of time do you claim that Giant Eagle violated the DEA SOM regulation?
- A. All the way through to 2016. And I don't know further than 2016 because I didn't do an in-depth review post 2016. I know that they had some issues that brought them -- looked like they appeared to be coming into compliance. But definitely from the time frame of 2000 -- prior to 2009 all the way to 2016.
- Q. Okay. I am -- yeah. It wasn't clear to me when I read your report what your time frame is for Giant Eagle's purported noncompliance. So

Page 101 you are saying, you are clarifying that Giant 1 2. Eagle's purported noncompliance only was from 2009 when they first started distributing Schedule 3 3 drugs, you say, through 2016? 4 THE REPORTER: You are getting a 5 6 little soft, Mr. Livingston. 7 MR. LIVINGSTON: Okay. Is that better? 8 9 THE REPORTER: Yes, sir. 10 MR. LIVINGSTON: Thank you. 11 Well, they -- so there was two Α. 12 facilities. The first facility stopped 13 distributing this 2014. 14 (BY MR. LIVINGSTON:) Right. When Ο. 15 there was a reclassification from hydrocodone from 16 Schedule 3 to 2, correct? 17 Correct. And then they did not 18 self-distribute for a couple of years, and then they started back self-distributing in 2016. So my 19 20 opinion definitely goes from 2009 to 2014 and then when they started to self-distribute again from the 21 2.2 GERX DC, I have some information contained in my 23 report, but I did not have enough information to make a definitive opinion on their conduct post 24 2.5 2016.

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- Q. All right. So let's just focus on the gap period between 2014 and '16 when the second facility known as GERX was opened up. You have no opinion obviously that Giant Eagle was doing anything wrong as a distributor because they were not a distributor, correct?
 - A. No, I don't agree with that.
- Q. So even though they were not a distributor after 2014, you are saying they were still not complying with the SOM regulation?
- A. I didn't say the SOM regulation.

 That wasn't -- I don't believe that was the question you asked.
- Q. Yeah, I think you are getting me -- I am starting to chase my tail here or feel like it.

 So are you saying yes or no that you

have an opinion post 2014 about Giant Eagle?

- A. I believe the period between 2014 and 2016, there's a maintenance of effective controls issue with the distribution from I believe it was McKesson that distributed to them. But in regards -- if we are just talking specifically SOMs, I do not have an opinion past 2014 on the SOMs issue.
 - Q. So in the period that you mentioned

Page 103 after 2014 with respect to McKesson, Giant Eagle 1 was a customer of McKesson, correct? That's correct. 3 Α. And you are saying that, as a 4 customer, Giant Eagle had an obligation to have a 5 SOMs system? 6 7 MS. KNIGHT: Objection to form. I don't think the regulation requires 8 Α. 9 that -- requires that. I think, as a chain 10 pharmacy, I think they still had the responsibility to monitor the purchases of their -- of their 11 12 pharmacies. 13 Q. (BY MR. LIVINGSTON:) And do you have any evidence at all that suggests that Giant 14 15 Eagle's corporate office did not monitor and did 16 not know what its pharmacies were ordering from 17 McKesson? I think they did monitor that because 18 they obviously were ordering them and making 19 20 payments. So I think they were still aware of the 21 levels of drugs that their pharmacies were 2.2. receiving. They just weren't distributing. 23 Right. And so -- but I thought you mentioned that they were violating the DEA 24 regulations as a customer of McKesson because they 25

Page 104 were not monitoring what their pharmacies were 1 2. doing. Well, the issue is that a level of 3 Α. prescribing continued, and maybe even escalated, 4 after they stopped self-distributing. So the 5 conduct, I don't believe -- I believe that the 6 maintenance of effective controls would require them still to be responsible for what their 8 9 pharmacies were purchasing from McKesson. 10 Are you saying that Giant Eagle --Ο. 11 well, let me -- did you or did you not examine 12 Giant Eagle's dispensing levels for the drugs in 13 question in this case? Yes, sir. 14 Α. THE REPORTER: I couldn't understand 15 16 if you said yes, sir or no, sir. 17 Α. I said yes, sir. 18 Ο. (BY MR. LIVINGSTON:) Isn't it true 19 that Giant Eagle's dispensing of the drugs in 20 question in this case decreased over time starting 21 in 2012? 2.2 I would have to go to my report to look at least to the chart or some of the McCann 23 charts. So off the top of my head, I don't -- I'm 24 not sure on that, just sitting off the top of my 25

Page 105 head, Mr. Livingston. 1 Isn't it true that Giant Eagle's 2. Q. 3 dispensing of the drugs in question in this case went down at -- at the same time that the DEA 4 quotas for many of these drugs were actually 5 increasing? 6 7 Α. Hold on. Let me look at my report. (Pause.) 8 9 Α. Looking at the charts in my report, I 10 do not agree with you, Mr. Livingston, on that. 11 (BY MR. LIVINGSTON:) What reports --12 charts are you referring to? 13 Α. Looking at the Lake County on Page 14 I guess there would be a slight decrease. I 15 wouldn't call it a significant decrease. And then 16 on Page 151, 150, I would say there may be a slight 17 decrease. Well, Mr. Rafalski, you realize that 18 Ο. these charts that Dr. McCann produced relate to 19 20 distribution, correct? 21 Α. Yes. 2.2 They don't -- these are not 23 dispensing charts, correct? Well, I think if they were 24 Α. distributed to the pharmacies, they were dispensed. 25

Page 106 Well, for example, there's nothing in 1 Ο. 2. 2015 and '16 on these two charts on 152, correct? That's correct. 3 Α. And that is because Giant Eagle Ο. 4 wasn't distributing during that period at all, 5 6 correct? 7 That's correct. Q. And there's no indication here as to 8 9 what was happening with the DEA quotas, correct? 10 MS. KNIGHT: Mr. Livingston, it is 11 getting hard to hear you. 12 Ο. (BY MR. LIVINGSTON:) There's no 13 indication on the charts on Page 152 what was 14 happening simultaneously with the DEA quotas for 15 these drugs? 16 Α. I agree. 17 And that was my previous question Q. Comparing Giant Eagle's dispensing levels 18 19 year over year to the changes in the DEA quotas, 20 neither you nor Dr. McCann did that analysis, 21 correct? 2.2 Α. That is correct. We did not do the 23 analysis and compare it with quotas that were 24 issued. All right. Would you go to Page 7 of 25 Q.

Page 107 your report in Exhibit 2? Do you see this is where 1 2. you say that the defendants' supposedly noncompliant SOM systems, which you characterize as 3 sort of systemic failures, were a "Substantial 4 cause of the opioid epidemic plaquing the country 5 and specifically in Lake County and Trumbull 6 County"; do you see that? Yes, sir. 8 Α. 9 Ο. That is your opinion, correct? 10 Α. It is. And what do you mean by substantial? 11 Q. 12 Α. I mean it wasn't a close call. It 13 was obvious. Well, what about in comparison to 14 Ο. others that contributed to the opioid crisis in 15 16 these two counties? 17 What others are you speaking of, 18 Mr. Livingston? Well, we talked about it earlier. 19 O . 20 You didn't analyze what the big three distributors' contribution, if anything, was to the opioid crisis 21 22 in these counties, correct? That's correct. 23 Α. You didn't look at any pill mill 24 Q. doctors who were writing illegal scripts for 25

Page 108 opioids in those two counties, did you? 1 That's correct. 2. Α. 3 Ο. You didn't look at any independent pharmacies who were ultimately shut down for 4 writing illegal scripts in these two counties, 5 6 correct? 7 That's correct. You didn't look at what the amount of 8 Q. 9 theft from medicine cabinets or what have you after 10 scripts were filled in -- legitimate scripts were 11 filled in those two counties for opioids, correct; 12 you didn't try to figure that out? 13 Α. That is correct, Mr. Livingston, 14 because I wasn't asked to form an opinion on those 15 things. 16 And you weren't asked to look at what 17 contribution, if any, manufacturers of opioids made by any conduct that they were responsible for, 18 including their marketing efforts, correct? 19 20 Α. Not contained within this specific 21 opinion, that is correct. 2.2 And in order to contribute to the 23 opioid epidemic in these two counties, the defendant pharmacies had to have had problems at 24 the pharmacy level, correct? 25

Page 109 MS. KNIGHT: Objection to form. 1 2. Α. I do not disagree with that 3 statement. (BY MR. LIVINGSTON:) Right. I mean 0. 4 just, this is, I think, pretty simple logic that 5 your focus was entirely on the defendants' conduct 6 as distributors, correct? In concert with the distribution to 8 Α. 9 their pharmacies, yes. 10 And even if the defendants were, you 11 know, as you claim, not doing a good job of 12 complying with DEA regulations at the distribution 13 level, if their pharmacies were exemplary 14 pharmacies with respect to controls against diversion, and their pharmacies were doing 15 16 everything that a good pharmacy should be doing, at 17 the end of the day, there's -- it doesn't matter, because there's not going to be any diversion as a 18 result of what the pharmacies were doing at the 19 distribution level, correct? 20 21 MS. KNIGHT: Object to the form. Well, in that hypothetical, because 22 Α. 23 of the failures of the company, and not doing due 24 diligence and not providing me with the information to see that that was actually accurate, there's no 25

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way that I could use that to formulate my opinion.

Q. (BY MR. LIVINGSTON:) No, we already know -- we have already covered, you are not offering the jury any opinions about the defendants' conduct as pharmacies; you didn't look at it, and it is not in your report, and you are not going to testify about it.

I am just saying that, as a matter of logic, unless the defendants were doing something wrong at the pharmacy level -- if they were doing everything they were supposed to be doing, exercising their corresponding duty, they had good controls against theft, you know, whatever you want to dream up, come up with your dream pharmacy with respect to anti-diversion measures, if that is the case, then at the end of the day, it doesn't matter what their warehouses are doing with respect to compliance because those drugs are not going to end up being diverted, correct?

MS. KNIGHT: Objection to form.

A. I don't agree with that hypothetical.

That is why the regulations are in place to

operate -- I mean to design and operate a SOMs.

And that is why there's due diligence in effect.

And I don't think -- if I understand your

Page 111 hypothetical, you are saying that essentially, the 1 drugs don't need to be monitored if all of the 2. 3 pharmacies are perfect. And I don't think that is actually 4 what occurred in this case. So I just don't agree 5 with that hypothetical. 6 7 (BY MR. LIVINGSTON:) You are Ο. fighting my hypothetical. Let me make it even 8 9 simpler. 10 I am not suggesting that if Okay. 11 the pharmacies aren't complying with the 12 regulations that they are supposed to as 13 distributors, they can't get letters of admonishment, get fined, get in trouble with the 14 15 DEA. I'm not saying that. I am just saying that 16 in terms of contributing to diversion in a 17 particular area, which is your opinion that you 18 have in your report on Page 7, that can't happen and won't happen if, despite their noncompliance as 19 20 distributors, they are doing everything that a good pharmacy is supposed to do and there is no 21 22 diversion going on at their pharmacies, correct? 23 MS. KNIGHT: Object to form. Well, in regards to that 24 Α. hypothetical, I quess before I comment on it, in a 25

Page 112

perfect world, I don't think that your hypothetical is possible. But in listening to your hypothetical, if everything was absolutely perfect with every pharmacy, then it is, hypothetically, potentially it could be true.

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- Q. (BY MR. LIVINGSTON:) Now, when you try to analyze whether a distributor is complaining with the SOM regulation, you have to look at the nature of the -- of the distributor's business, correct? That is right in the regs, you are supposed to take those sorts of things into consideration?
- A. Generally I agree with that, yes, sir.
- Q. And that is why the DEA -- you know, there's no one-size-fits-all for SOM regulations, correct?
- A. I believe we touched on that earlier. I believe that is why the regulation is good as it stands, because it allows the ability for a registrant to design their own system to meet their own needs and their own customer base, and it is fluid and allows them to change it. I don't think there's a one-size-fits-all that could ever handle the totality of distributor activities in there.

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- Q. Now, no matter how many times we look at the DEA's some regulation, we won't find any of the seven methodologies that you asked Mr. -- Dr. McCann to use when he crunched the data, correct?
- A. The DEA regulations never contained a methodology or an algorithm.
- Q. Okay. And, in fact, the DEA doesn't even require that a registrant have an automated threshold system. They can use a manual system if they desire?
- A. If they can -- if it can be designed and operated and identify suspicious orders, yes, sir.
- Q. Okay. When you were inspecting distributors, you know, while you were with the DEA, did you ever recommend to any of them that they use any of the methodologies that you are now embracing in your report?
- A. No, sir. It would have been improper for me to do that. I think the farthest guidance, probably the only guidance I can recall is there was a period of time when the HDMA had a suspicious order monitoring draft or a guide policy, and I wouldn't direct a registrant to that, especially a

Page 114 new registrant. But I may say that if they did 1 2. some Google research, they may get some good ideas 3 off the internet. But I never specifically directed any registrant to any type of a suspicious 4 order monitoring system. 5 Okay. Now, the results that 6 Dr. McCann came up varied greatly for each one of the defendants under the methodologies that you 8 gave him to use, correct? 9 10 MS. KNIGHT: Object to form. In your question, are you asking me 11 12 the results varied greatly? 13 Q. (BY MR. LIVINGSTON:) Yes, the 14 results. 15 Α. Yes. MR. LIVINGSTON: Let's go to 16 17 Exhibit -- Giant Eagle Exhibit 24. (GE Exhibit 24 was marked for 18 identification.) 19 20 (BY MR. LIVINGSTON:) This is a chart 0. 21 that we had our version of a Dr. McCann put 22 together which is just really taking the results 23 from his report and your report for Giant Eagle. This is a comparison of the methodologies for 24 flagging distribution orders, you know, seven 25

Page 115 methodologies that you use. And here are the 1 2. numbers that were flagged for hydrocodone for Giant 3 Eagle's pharmacies in Lake County. And do you see that, depending on 4 which flavor you pick, the numbers go anywhere from 5 zero percent to a hundred percent, correct? 6 7 I agree. I see that. Α. Yeah. And that is -- I mean this is 8 Ο. an accurate comparison of the results that you 9 10 relied on, correct? Well, if this is your expert that 11 12 prepared this --13 All they did was cut and paste it 14 from Dr. McCann. We can go back. Don't these 15 results look familiar to you? 16 I would have to go to the charts. 17 Not off the top of my head. I don't memorize them. I'm not disputing you, but if you wanted, I would 18 have to compare them to his results. These are bar 19 20 graphs. I think mine are in actual percents and 21 numbers. 22 Right. We wanted to make this a 23 little easier for the jury to see. You would agree that if these numbers 24 25 are correct, that the error rate, depending on

Page 116 which methodologies you pick, is a thousand 1 2. percent, from zero per percent to one hundred 3 percent? MS. KNIGHT: Objection to form. 4 Α. I don't think there is an error rate. 5 6 0. (BY MR. LIVINGSTON:) Well, there's a 7 difference of a thousand percent? There's a difference based on the 8 Α. type of methodologies, but I don't think error 9 10 rate. 11 And you would agree that after 12 hearing all the evidence if the jury decides that 13 methodologies C and D are the proper methodologies 14 that Giant Eagle should have been employing, then Giant Eagle did not substantially contribute to the 15 16 opioid crisis because there were no suspicious 17 orders that were flagged, correct? I do not agree with that, and I don't 18 19 know that it is proper for me to say what the jury 20 or the judge will say. Just so you are clear, as I applied 21 2.2 the methodologies to the transaction data, I picked the methodologies based on their uses that I 23 identified through the litigation, and I applied 24 them to the transaction. 2.5

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It is up to the judge or the jury to make a decision upon reviewing the methodologies.

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- Q. Of course. And that is why I asked you to, in a hypothetical fashion, assuming at the end of the day that the jury concludes that the C and D methodologies are the gold standard for distributors, you would have to agree, sir, that because no suspicious orders at all are identified under those methodologies, that you would not -- that Giant Eagle could not have contributed to the opioid crisis in Lake County?
- A. I would not agree because if the jury were to hear me, I would opine on C and D as being highly ineffective in that you would take an average of the usual and multiply it by three times to identify an unusual. I think I have been consistent in being critical of the two and three times multiplier used on --
- Q. Yeah. So you are fighting the hypothetical, and that is why I think we are struggling to get an answer here.

So the hypothetical is, assume that they reject your view that C and D methodologies, though you included them in your report and Dr. McCann included them, they reject your view

Page 118 that apparently these are not very good 1 2. methodologies. And they decide that they are not 3 just good but the best methodologies and the ones that the DEA should apply to registrants like Giant 4 Eagle. 5 In that situation, sir, wouldn't you 6 7 agree that Giant Eagle would not have substantially contributed to the opioid crisis in Lake County? 8 9 Α. No. 10 MS. KNIGHT: Object to form. 11 I do not agree. Α. 12 (BY MR. LIVINGSTON:) Let's just take 13 a look at the next page, just so that we -- I just want to quickly -- this is the same sort of 14 15 comparison --16 What page are you speaking of, Α. 17 Mr. Livingston? 18 Actually, I wanted you to go to Page -- -- the third page, actually, "Flagged 19 20 Orders of Hydrocodone for Trumbull." 21 SPECIAL MASTER COHEN: 22 Mr. Livingston? 23 MR. LIVINGSTON: Yes. 24 SPECIAL MASTER COHEN: I'm sorry to interrupt. This is David Cohen. It looks like you 25

Page 119 are in a conference room, and the microphone is 1 2. very directional. So when you are looking down, we 3 barely can hear you. I just want to make sure that the jury can hear you when this is played. So if 4 you will kind of think about facing the microphone 5 6 when you speak, I think it will really help everybody. 8 MR. LIVINGSTON: I appreciate that, Special Master Cohen. I will try to do that. 9 (BY MR. LIVINGSTON:) Yeah, do you 10 Ο. 11 see that this is a similar comparison for Trumbull 12 County? 13 Α. I do, yes, sir. 14 And we are not getting anymore 15 consistency here; we still go from zero to a hundred percent, correct? 16 17 (Pause.) 18 Q. (BY MR. LIVINGSTON:) Correct? 19 I answered yes, sir. Α. Oh, I'm sorry. I didn't hear you. 20 Q. 21 All right. Now, let's go to Exhibit 22 10. Giant Eagle, 10. (GE Exhibit 10 was marked for 23 identification.) 24 (BY MR. LIVINGSTON:) And Exhibit 10 25 Q.

Page 120 is an indexed comparison of growth in hydrocodone 1 2. product DEA quotas in dispensing -- in comparison to the Giant Eagle dispensing changes for these --3 for this drug in Lake and Trumbull Counties in MME. 4 Now, again, I know that you just testified that you and Dr. McCann did not do this analysis. And I 6 understand obviously you have never seen this before. 8 9 But assuming that our data consultants knew what they were doing when they put 10 11 this together, you would agree here that this chart 12 shows a significant decrease over time in Giant 13 Eagle's dispensing of hydrocodone products starting after 2012, as I indicated earlier, correct? 14 15 MS. KNIGHT: Objection to form. 16 That is what this chart would 17 indicate. 18 Ο. (BY MR. LIVINGSTON:) And in fact, the decreases over time were going down faster than 19 20 the DEA quotas? 21 MS. KNIGHT: Objection to form. 2.2 Α. If this is accurate, I would agree with that statement. 23 (BY MR. LIVINGSTON:) Yeah. 24 Q. I mean just for example, let's take 2013, the difference 25

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in 2012, the DEA quota for hydrocodone went up over twenty-five -- roughly twenty-five percent while at the same time, there was a significant decrease in the dispensing of hydrocodone by Giant Eagle's pharmacies in Lake and Trumbull Counties, assuming that this data is correct?

MS. KNIGHT: Object to form.

- A. That is what this chart would illustrate.
- Q. (BY MR. LIVINGSTON:) Yeah, and even if we fast forward to a year a little closer in time, from 2018 to '19, the DEA quota either went up slightly or looks like right about -- stayed right about the same, while at the same time there was again a decrease in the dispensing of this drug by Giant Eagle's pharmacies in these counties, correct?
- A. Specific to these counties, that is what this chart would depict, if it is accurate, sir.
- Q. And, sir, if you -- you didn't know anything about Giant Eagle, and I showed you this and I said, you know, what do you think this suggests to you, wouldn't you agree that, standing alone, without -- you know, I know there's a lot of

Page 122 other things we have got to look at, but just 1 2. looking at this chart, this would suggest to you 3 that Giant Eagle's pharmacies are good pharmacies that have proper controls and they are not engaged 4 in massive diversion, correct? 5 I couldn't draw that conclusion from 6 7 looking at this. Let me just -- you have examined or 8 Q. you did examine when you were a DEA inspector many 9 10 pharmacies, correct? 11 I don't know that I would 12 characterize it many, but as part of my job I have 13 done that, yes, sir. 14 Well, just for example, you examined Ο. SafeScript, right? 15 16 Α. That is correct. 17 Ο. And that turned out to be a bad pharmacy, correct? 18 That's correct. 19 Α. 20 And when you investigate a Ο. potentially a bad pharmacy, there are certain 21 22 things you look for, certain factors that you 23 consider to try to determine whether you have got a good pharmacy or a bad pharmacy on your hands, 24 correct? 25

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A. Yes. But I am not sure how you are drawing a correlation to the chart. But when I look at this chart, just for informational purposes, I do see an escalation of the dispensing of hydrocodone by the Giant Eagle pharmacies, leading up to 2012 when many declines occurred throughout the industry. So that would be a concern, the years of 2009, '10, 11, exceeding the quota, comparison quota. So that also would be alarming to me or would be of concern to me.

- Q. What factors would you look at -- look for to try to determine whether you have a good pharmacy or a bad pharmacy?
- A. I would look at ordering patterns and I would look at -- I would review prescribing patterns, prescriber patterns. That would be a preliminary.
- Q. What about, you know, Oxy A, that is a high dose form of oxycodone --
 - MS. KNIGHT: Let him finish.
- A. I wasn't quite finished, sir, I am sorry.

I would look at the types of drugs that were dispensed in relation to all drugs. I would look at all drugs compared to controlled

Page 124 substances. I would look at cash and noncash 1 2. payments. I would look at the volume. I would 3 look at the geographic area. I would look at other pharmacies nearby. I would look at a bunch of 4 different factors in helping to draw a conclusion 5 on that issue we are talking about. 6 7 (BY MR. LIVINGSTON:) Okay. And I Ο. think -- I already know the answer, but you didn't 8 9 look at any of these factors with respect to any of 10 the pharmacies in this case, correct? 11 I wasn't asked to provide an opinion 12 on pharmacies, so I did not. 13 Q. Yeah. No, I don't care why you 14 didn't. I just want to know whether you did or you didn't. You did not, correct? 15 16 I said I did not. Α. 17 MS. KNIGHT: Asked and answered. 18 Α. I was not asked to. 19 (BY MR. LIVINGSTON:) Now, controls, Q. 20 one of the things you suggested was your percentage 21 of controls versus noncontrols, correct? 2.2. Α. That's correct, sir. And I think SafeScript, didn't they 23 have like ninety percent controls? 24 Yes. But I don't know the exact 25 Α.

Page 125 number. But they were heavy on the controls. 1 I mean they were like almost off the 2. Q. 3 charts, right? Correct? I don't know if I agree with that. 4 Ι think as a business model, they were focusing on 5 dispensing controlled substances. 6 7 Well, that was one thing, their high 0. percentage of controls suggested to you that they 8 were a problem pharmacy, correct, when you 9 10 investigated them? That was an indicator to me that it 11 12 was a possible problem. It wasn't definitive --13 (Reporter clarification.) It wasn't definitive that it was 14 Α. 15 actually problematic until I evaluated it. (BY MR. LIVINGSTON:) Okay. 16 17 percentage does the DEA use or did you use 18 personally, if it is different than the DEA, that would cause you to have some concerns about 19 20 controls? I mean at what point, what level of controls versus noncontrols did you start to get 21 22 concerned? 23 Α. Well, it changed over the years. Early -- early in my career, it would probably be 24 somewhere around five to twelve percent of controls 25

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versus noncontrols. And then as time went by, up until 2012, it might get up as close as into the twenties. And just based on the prescribing and dispensing of controlled substances. And it wouldn't just be opioids; it would be all controls.

But it would generally be around twenty at the height. Unless there was some kind of a reason that they were a specialty pharmacy, they had contracts or special relationships that were verified to be legitimate, that number could be higher. We are just talking a general, full-service pharmacy.

- Q. Yeah. So I just want to make sure I understand. You are saying that roughly around twenty percent, if it was more than twenty percent, you would start to get concerned about the level of controls versus noncontrols?
- A. I guess concern could be a good word. It would be something that I might look at a little closer, and that would be at the height.
- Q. Well, what was the average level of controls versus noncontrols? Was that something that you knew when you were a DEA inspector?
- A. Yeah, there would be published reports or there would be information available or,

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Page 127 in talking to -- you know, generally I relied some 1 on the state level Board of Pharmacy director, he 2. would give some levels and standards of what they 3 were seeing. 4 So -- and it isn't definitive. It is 5 6 just kind of a generalization. Also I looked at many, many questionnaires that -- back when I was employed that distributors received from 8 pharmacies. And they listed percents there. So it 9 10 was an on to job plus publications. I think Mr. Wright provided testimony 11 12 on behalf of the DEA in this litigation. Did you 13 review his testimony? 14 No -- I believe I might have read his transcript. I don't recall what he testified into 15 16 this subject. 17 He said twenty percent. Does that 18 ring a bell to you? MR. FULLER: Counsel, I am just going 19 20 to note an objection for the record that Mr. Wright didn't provide testimony on behalf of DEA. I 21 22 believe he was deposed, but he wasn't a 30(b) for 23 the DEA. 24 Q. (BY MR. LIVINGSTON:) In any event,

with that objection, do you recall that Mr. Wright

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Page 128 testified that twenty percent was sort of the 1 standard that the DEA applied? MS. KNIGHT: Objection to form. 3 Α. What time frame was that, 4 Mr. Livingston, unless you have the transcript that 5 I can review? 6 7 Ο. (BY MR. LIVINGSTON:) Yeah, why don't you go to 17, Giant Eagle 17, Page 260 to 61. 8 9 (GE Exhibit 17 was marked for 10 identification.) 11 (BY MR. LIVINGSTON:) Starting on Ο. 12 Line 13 on 260, he was asked, "Is it accurate to 13 say that you knew that it was common for legitimate pharmacies to have a ratio of approximately twenty 14 15 percent of controlled to eighty percent 16 noncontrolled." 17 "In that area, yes." 18 "And higher percentages of controlled 19 drugs could be reasonable at times, right?" 20 "Yes." 21 "For example, pharmacies located 22 right next to a cancer clinic or something like that?" 2.3 And the answer was "correct." 2.4 Does that refresh your recollection 2.5

Page 129 as to Mr. Wright's testimony on this issue. 1 MS. KNIGHT: Objection to form. 2. 3 didn't say he didn't remember it. I read the testimony and I don't 4 disagree, but it doesn't contain a time frame. So 5 6 I am not aware of what time frame Mr. Wright is speaking to. I am aware that earlier in my career, 2005, '6, '7, these numbers weren't that high, at 8 least in Michigan where I was a diversion 9 10 investigator. 11 (BY MR. LIVINGSTON:) And you know 12 Mr. Rannazzisi, you have heard of him? 13 Α. T have. And who is Mr. Rannazzisi. 14 Ο. 15 MS. KNIGHT: Rannazzisi. (BY MR. LIVINGSTON:) I'm sorry. If 16 Ο. 17 I mispronounced it, I apologize. Do you know who he is? 18 Yeah, he was the head of diversion 19 Α. 20 for a period of years. I don't remember exactly when he started. 2005, I think. I started in '04. 21 22 I think it was after I started. He was -- for the better part of my career, he was the head of the 23 diversion within the DEA. 24 Yeah. Do you think he knew what he 25 Q.

Page 130 was talking about when he gave testimony relating 1 to DEA regulations and issues? 2. 3 MS. KNIGHT: Objection to form. I am always cautious about saying 4 Α. what somebody else knew or didn't know. I mean he 5 is highly educated. He was in a high level 6 7 position. So I don't have any reason to not believe what he said. 8 9 Q. (BY MR. LIVINGSTON:) When you were 10 at the DEA, he was the boss of your bosses, essentially, right? 11 12 A. Yes. The head of diversion within 13 the DEA. All right. Why don't we turn to 14 Ο. Exhibit 32. 15 16 (GE Exhibit 32 was marked for 17 identification.) 18 (BY MR. LIVINGSTON:) Do you know 0. that he is now an expert, he has provided expert 19 20 testimony on behalf of the plaintiffs in other opioids cases? Are you aware of that? 21 2.2 Α. I am aware that he has been doing 23 that, yes, sir. 24 Q. Okay. So you guys are on the same team, right? 25

Page 131 MS. KNIGHT: Objection to form. 1 I wouldn't characterize it as that. 2. Α. He does do the same similar work as I do. 3 (BY MR. LIVINGSTON:) Well, if you Ο. 4 turn to -- this is deposition testimony that he 5 gave in the State of Ohio opioids case. On Page 6 302, and he says, "And what is the percentage that tells you if someone is diverting?" 8 9 "Well, it depends. I would say 10 anything -- it used to be that the standard was a 11 pharmacy generally had between nine and twelve -- I 12 think nine and twelve percent controls versus 13 legend drugs dispensing. I would say, you know, 14 extend it out maybe thirteen, fourteen percent, 15 maybe fifteen percent, but I wouldn't go any higher 16 than that." 17 So it sounds like he is using fifteen 18

as the cutoff. Do you think that is a reasonable cutoff?

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- Depending on the time frame, I don't Α. think it is unreasonable and depending on what the geographic location is.
- Well, let's not, you know, speculate about the appropriate time frame. The appropriate time frame for this case apparently is 2006 to the

Page 132 present, correct? 1 2. Α. Yes. 3 Ο. Okay. During that time frame, is fifteen percent -- is that a reasonable number to 4 use for when you should start to get concerned 5 about whether there's diversion going on at a 6 pharmacy? I don't think it is unreasonable. 8 Again, I'm just going to say unless there's some 9 kind of other reason for it to be above that level, 10 11 a justifiable reason. 12 And then you also mentioned looking Ο. 13 at cash transactions, correct? That would be another one of the 14 Α. 15 factors. What was the percentage, the usual 16 17 percentage that a good pharmacy would have of cash transactions for controlled substances? 18 MS. KNIGHT: Objection to the form. 19 20 I think it -- and I'm not drawing a 21 direct -- I haven't really dealt with this topic 22 recently. I believe it would be low -- lower than 23 twenty percent. Just generally speaking. 24 Q. (BY MR. LIVINGSTON:) Okay. Fair enough. Would you go to Exhibit, Giant Eagle 25

Page 133 Exhibit 18? 1 (GE Exhibit 18 was marked for 2. identification.) 3 (BY MR. LIVINGSTON:) All right. Ο. 4 So again we had our version of Dr. McCann prepare this 5 chart which is really just the total prescriptions 6 and the number of controlled prescriptions on a percentage basis for each of Giant Eagle's 8 pharmacies located in Lake and Trumbull Counties 9 10 from 2006 to -- through November of 2019. 11 And do you see that the average 12 percentage for all these pharmacies together was 13 only 9.8 percent? Do you see that? I see that, if it is correct. 14 Α. 15 Ο. Assuming that our data consultants 16 did their math right, you would agree that this 17 would not -- would have not raised any eyebrows for you when you were a DEA diversion investigator? 18 Depending on the distribution of the 19 Α. 20 type and strength of drugs. 21 Well, I thought we just talked about 2.2. how, you know, anywhere from fifteen to twenty percent would be where your eyebrows would start to 23 24 go up, and now we are looking at 9.8 percent. Isn't that less than the cutoff you just testified 25

Page 134 about? 1 MS. KNIGHT: Objection to the form. 2. Yeah. But I think in the totality of 3 Α. my answer, I think that was one of the factors was 4 the percentage or within the percent of these. 5 example, Newton Falls maybe could be all oxycodone 6 7 thirty milligram tablets. Just hypothetical. (Reporter clarification.) 8 9 Α. So I would agree, looking at the percents, I don't see one here that is alarming, 10 11 but that is not definitively saying it is a good 12 pharmacy. 13 Q. (BY MR. LIVINGSTON:) Well, I think our data consultants might have guessed where you 14 15 were going with your testimony. So let's go to 16 Exhibit 20, Giant Eagle Exhibit 20. 17 (GE Exhibit 20 was marked for identification.) 18 (BY MR. LIVINGSTON:) Do you see this 19 Q. 20 is a market share analysis of Giant Eagle's 21 opioids -- all opioids -- for all opioids at issue in this case versus the Oxy 30s or greaters. That 2.2 is what you just mentioned, right, the Oxy 30s; 23 that is a higher dose Oxy? 24 Yes. But just for clarification, 25 Α.

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that was an example. I am not saying the application is here in these two counties. I would look for any unusual dispensing of an opioid when compared to other opioids. That is a more broader statement than just saying Oxy 30s, oxycodones 30s. Any of the opioids could be abused.

- Q. (BY MR. LIVINGSTON:) Isn't it true, sir, that you, when you were a DEA inspector, would look at higher -- high percentages of higher dose opioids scripts as a potential indicator of diversion?
- A. Not necessarily. I would look for an unusual amount of any type of an opioid. The diversion tended at certain time frames to go to certain strengths, but that doesn't eliminate the fact that in certain geographic regions there were certain pills that were more desirable.
- Q. Right. Well, isn't it true, sir, that you specifically focused on Oxy 80s with respect to the SafeScript pharmacy when you investigated and ultimately gave testimony against that pharmacy?
- A. Yes, but it wasn't just by looking at documents or by that. It was partly identified through the investigation.

Page 136 All right. We will get to SafeScript 1 0. in some detail a little bit later. 2. 3 But just if you look here, you will see that Giant Eagle's share in Lake and Trumbull 4 County for all opioids at issue was 16.6 percent, 5 6 but its share for the high dose oxycodone types of solids was only 4.02 percent. 1/4 of its market share for opiates. Do you see that? 8 9 MS. KNIGHT: Objection to the form. Q. (BY MR. LIVINGSTON:) Do you see 10 11 that? 12 MR. FULLER: Counsel, just so I 13 understand, this is comparing different dosages to 14 the entire market share for the respective counties 15 and not necessarily the pharmacy within itself? 16 MR. LIVINGSTON: Right. These are 17 all of Giant Eagle's pharmacies collectively. Nondefendants include all the nondefendant 18 19 pharmacies, and co-defendants include all the 20 defendants except for Giant Eagle. 21 MR. FULLER: Got it. Thank you. 2.2 Α. I see that is what this chart indicates. 23 24 Q. (BY MR. LIVINGSTON:) And just looking at this chart alone without looking at any 25

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other factor, you would agree that this suggests that diversion is less likely, not more likely, correct?

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MS. KNIGHT: Object to the form.

- A. I couldn't draw that conclusion just from looking at this chart.
- Q. (BY MR. LIVINGSTON:) Well, this wouldn't raise an eyebrow, would it? You are looking at a company that normally has sixteen percent share of all opioids, and then it only has a four percent share of high dose. This certainly isn't going to cause you to immediately get on the phone and call your group supervisor up and say we have got a problem on our hands, right?
- A. Well, just for clarification, diversion can occur at any percent. So it is not that you would look at this number and say that diversion is not occurring. If you are saying that this -- just strictly saying that they are distributing is a lesser amount of a certain type, I agree with what that chart says.

But I don't think this eliminates the ability to say that they are a good company or they are not -- there's no diversion.

Q. Why don't we go to Exhibit 19.

Page 138 (GE Exhibit 19 was marked for 1 identification.) 2. (BY MR. LIVINGSTON:) You see that 3 0. this is a Declaration of Diversion, Investigator 4 James Rafalski, yourself, under penalty of perjury. 5 You recall do giving this declaration? 6 7 I do. Α. And I assume you were as honest as 8 Q. possible when you provided this declaration? 9 10 Α. Yes, sir. And this was provided in connection 11 Ο. 12 with the SafeScript pharmacy case, correct? 13 Α. Yes, sir. 14 And this pharmacy was sort of 15 involved in a conspiracy with some bad doctors; is 16 that correct, or a bad doctor? 17 Yes, that is an accurate statement. Α. 18 MS. KNIGHT: Can you hear him well? 19 Q. (BY MR. LIVINGSTON:) In paragraph 2, 20 you indicate that -- when you describe SafeScript, you say that they were between October 2005 through 21 22 May 2007, they were "dispensing illicit prescriptions (primarily 80 milligram OxyContin) 23 issued by a physician engaged in illicit conduct 24 outside the scope of professional practice." 25

Page 139 you see that? Do you see that? 1 2. Α. Hold on a second. I am reading it, sir. Yes, I agree that is what it says. 3 Okay. And so the thing you focused Ο. 4 on when you were investigating this pharmacy was 5 their 80 milligram Oxy scripts, correct? 6 7 MS. KNIGHT: Object to form. That is accurate, Mr. Livingston. 8 Α. But it is because the investigation of the abuse or 9 10 of the diversion was focused on that specific drug. Also, I believe through recollection there might 11 12 have been some other Schedule IIs, but this is one 13 of the primary drugs. 14 (BY MR. LIVINGSTON:) Okay. And if 15 you would skip ahead to Page 33 of this document. You have a couple -- a chart on that page and also 16 17 on Page 5. Do you see those charts? 18 Α. I do, sir. And these are charts reflecting Oxy 19 Q. -- the number of Oxy tablets that were dispensed by 20 this pharmacy during these periods of times, 21 2.2 correct? Α. 23 Yes, sir. 24 Q. And there's quite an increase here from January of 2006 to August of 2006 for 25

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SafeScript, right? They go from eighteen hundred tablets to fifty-four hundred. That is like a triple increase there?

A. Yes, sir.

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- Q. And then if you go to Page 5, you will see an even more dramatic increase in Oxy scripts from fourteen hundred to sixteen hundred -- one thousand six -- I mean sixteen thousand four hundred. So that is more than a tenfold increase over that relatively short period of time, correct?
 - A. Yes, sir.
- Q. Now, you and Dr. McCann did not analyze Giant Eagle's dispensing of Oxy 80 or Oxy 30, the higher dose Oxy scripts; is that correct?
- A. The drugs were analyzed in families, so that is correct. It wasn't specific to any strength.
- Q. And haven't you given -- haven't you informed registrants, other distributors, that they should be on the lookout for pharmacies that go over a thousand doses of eighty milligram Oxy in a given month when they start ordering more than that?
- A. I don't ever -- I don't have a recollection of ever giving that guidance.

Page 141 Well, didn't you have a buddy from Ο. 1 2 the DEA, Jack Crowley, who was a Purdue employee? MS. KNIGHT: Object to form. 3 Α. I don't characterize him as a buddy, 4 but I am aware -- I know who Mr. Crowley is, yes. 5 (BY MR. LIVINGSTON:) Well, he was a 6 7 friend, wasn't he? I would say more of an acquaintance. 8 Α. 9 0. Well, did you work with him in the Detroit office? 10 11 Α. No. He was -- as far as I knew, I 12 think he was retired when I started working. 13 Q. Well, why don't we look at Exhibit 14 49. 15 (GE Exhibit 49 was marked for 16 identification.) 17 (BY MR. LIVINGSTON:) Do you see this 0. is an email from -- well, from you to -- I'm sorry, 18 to Jack Crowley from yourself. It looks like a 19 20 personal email, jralph1972@aol.com, dated April 19, 21 2009? 2.2. Α. That's correct. 23 Okay. Was it a matter of practice Ο. that you would conduct official DEA business using 24 your personal email account? 25

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A. No. I think it was very limited. In fact, I don't recall outside of this ever doing it. I didn't have access to be able to generate emails outside of the office early in my career, and I was following up on something I was asked to do to get some information to Mr. Crowley, and I did it from this personal email.

- Q. Okay. So did you have -- create any other emails or exchange any other emails relating to DEA business from this or any other personal account at any point in time?
- A. I don't believe so. I mean it is a long time ago. Early -- I know early in my career, there -- they didn't have off-site abilities to do emails. But generally speaking, no contact with registrants, no guidance, no official business would have been conducted, although I guess this could be considered government business. I was asked to give him some guidance, and I did this through an email.
- Q. Right. Well, this email is about official government business. It is not about, you know, getting together for lunch, right?
- A. No. I agree. I said it was giving him some guidance.

Page 143 Okay. And is this email account Ο. 1 still active? 2. 3 Α. It is. And have you destroyed any of your 4 old emails that are on this account that might have 5 involved DEA business? 6 7 I think it auto deletes now. So I think the answer to that would be yes. 8 9 0. And can you give us the background 10 really quickly here about why you were corresponding with Mr. Crowley, who was at Purdue? 11 12 My supervisor asked me -- let me read 13 this one second. It has been a while since I saw this. 14 15 It was my recollection that he was 16 coming to Detroit and he was going to be visiting 17 some pharmacies as a Purdue -- on behalf of Purdue. 18 Ο. What was Mr. Crowley's position at the time with Purdue? 19 20 I know he was in compliance, but I 21 don't know for sure, sir. 2.2 Q. Okay. And you know that Purdue has pled guilty to doing some pretty nasty things with 23 respect to opioids, correct? 24 I am aware of that, and Mr. Crowley 25

Page 144 was right at the middle of all that. 1 2. And in the beginning, you say, "I'm sorry it took so long, but I have been extremely 3 busy at work and have a couple projects going on at 4 home. I read your proposed questions, and they are 5 very detailed and comprehensive." 6 7 Where are those proposed questions? Are they on your email account, or have they been 8 9 deleted? 10 Α. They wouldn't have been on -- he wouldn't have emailed me at this account. 11 12 So you are responding to an email you 13 received from your email account at the DEA? I don't recall even being emailed. 14 Α. 15 It might have went to somebody else and I was given 16 something in writing. 17 Okay. And it says, "You definitely haven't lost your skills. I wish some of my fellow 18 19 investigators were this thorough." 20 So, again, it sounds like you knew him pretty well; is that true? 21 2.2. Α. We had a couple of conversations. I met him once in person. He was in the Detroit 23 office. But I wouldn't say I knew him well. We

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had some phone conversations.

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Q. All right. So essentially,
Mr. Crowley is asking you for some advice about
when he -- when he investigates a pharmacy, you
know, what he should look for as potentially signs
that, you know, there's a problem, correct?

A. Yes.

Q. And then you -- you provided him with some guidance, correct?

A. Yes.

Q. And the first thing you say is you would want to observe the pharmacy for a while. You say, "I might also take some time and drive around the surrounding area. Generally in Detroit most of these problem pharmacies will have illegal sales or transfer of pills from the purchaser to someone outside. It is a fairly common activity."

I mean are you essentially saying you want to be on the lookout for long lines of people who are zombie-like or out-of-state licenses in the parking lot of the pharmacy, that sort of thing?

A. Yeah, generally speaking. I don't recall the names, but I recall the locations of a couple of the pharmacies, and they were a concerning area to go to in the city of Detroit.

So I am just giving him some general guidance about

Page 146 what he might observe in the parking lots. 1 2. O . And neither you nor Dr. McCann did 3 anything like that, neither of you ever went to any of the pharmacies that are owned and operated by 4 the defendants in Lake and Trumbull Counties, 6 correct? 7 That is a correct statement, sir. And, to your knowledge, nobody --8 Q. none of the other experts or nobody, to your 9 knowledge, on plaintiffs' side did that, correct? 10 11 MS. KNIGHT: Object to form. 12 I do not know, sir. Α. 13 Q. (BY MR. LIVINGSTON:) But to your knowledge, you are not aware of anyone, correct? 14 15 MS. KNIGHT: Object to form. As I stated, I don't know if anyone 16 17 did or did not do that. 18 (BY MR. LIVINGSTON:) All right. The Ο. next thing you list is "A good visual check of the 19 20 pharmacy says a lot. Pills, bottles, records 21 laying all around and disorganization is the norm 22 for most of the bad pharmacies." Do you see that? 23 Α. Yes. 24 Q. And again, this is not something that

you and Dr. McCann or anyone else on the

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plaintiffs' side, to your knowledge, did with respect to defendants' pharmacies. Nobody went around and made this kind of visual check and found this kind of evidence, correct?

MS. KNIGHT: Object to form. Asked and answered.

- A. I did not do this, and I do not believe Dr. McCann did this. I can't speak for any other experts or consultants that were working for the plaintiffs. I do not have any knowledge whether they did or didn't.
- Q. (BY MR. LIVINGSTON:) And then if you go further down, the next paragraph says, "If any of the distributor/suppliers have conducted investigations or collected data from the pharmacy, you may want to get more detailed information."

So you are basically suggesting that if the pharmacy is supplied by a distributor, you might want to talk to the distributor to see if they know anything about the pharmacy, correct?

- A. Yes. I took particular interest in this because I was wondering if Mr. Crowley actually did this, what he would do with the information.
 - Q. Okay. Number 3 -- well, in this

Page 148 case, if you were to make that inquiry, you would 1 2. be talking to the corporate office of these pharmacies because they are all -- this is a 3 self-distribution situation where all the 4 pharmacies are owned by the same company, correct? 5 I am speaking about Mr. Crowley and 6 7 his visit to Detroit. Right, yeah. Purdue is a 8 O . manufacturer, so it is just a completely different 9 10 situation, right? 11 Well, it is a distribution from a 12 distributor to a pharmacy. It is not a chain, but 13 it is the same business. But I will agree with 14 you. 15 0. Let's get to the more important

Q. Let's get to the more important paragraph, the next one. It says, "You may already know this, but a general pharmacy average for ordering the eighty milligram" -- you are referring to Oxy here, right, eighty milligram product?

A. Yes.

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Q. -- "is approximately three hundred to one thousand dosages units per month. If any pharmacy you visit is ordering a larger amount and not proportionate to the OxyContin strengths, then you might want to investigate the totals more in

Page 149 depth to ensure it is legitimate." 1 2. Do you see that? 3 Α. Yes. So basically what you are telling 4 Mr. Crowley to be on the lookout for is, hey, if 5 you see that they are ordering, the pharmacy is 6 ordering more than a thousand doses, you know, it is a red flag for you. And you might want to do 8 your due diligence to see if there really is 9 10 something amiss with the pharmacy, correct? Conceptually, that would be a good 11 12 description of doing due diligence, by looking at 13 the distributions of strengths of drugs, I agree, 14 yes. 15 0. Right. And conversely you are 16 telling Mr. Crowley that if the pharmacy has less 17 than a thousand dosage units per month, and especially substantially less, then that shouldn't 18 raise his eyebrow, that would not be a red flag, 19 20 and he doesn't need to do any further due 21 diligence? 2.2 MS. KNIGHT: Object to form. 23 Α. I don't think it would completely preclude it, but generally speaking if it was much 24 less, a hundred couple dosage units a month, I 25

Page 150 would tend to agree with that statement. 1 2. Q. (BY MR. LIVINGSTON:) Now I would like you to turn to Exhibit 50. 3 (GE Exhibit 50 was marked for 4 identification.) 5 6 0. (BY MR. LIVINGSTON:) And again, this 7 is something that our data consultants, using the data that has been produced in this case, the OARRS 8 data, performed at our request. And this is 9 10 basically the average monthly oxycodone eighty milligram dosage units dispensed by Overholts 11 12 Pharmacy. Do you know who Overholts Pharmacy is? 13 Α. It's -- yes, generally speaking. Who is Overholts? 14 Ο. 15 Α. Well, it's an independent pharmacy. 16 T --17 And do you know what happened to Q. Overholts? 18 19 MS. KNIGHT: Mr. Livingston, you need 20 to let Mr. Rafalski finish his answer. 21 MR. LIVINGSTON: I'm sorry. I thought he was finished. I'm just trying to move 22 23 it along. MS. KNIGHT: Well, we've spent all 24 morning talking about areas that he doesn't have 25

Page 151 opinions on. You can let him finish his answer. 1 2. I recall seeing it on one of Dr. McCann's charts, and it's in either Lake or 3 Trumbull County. I know it was a high dispenser, 4 but other than that, I don't have any other information now with regard to what happened with 6 that pharmacy. (BY MR. LIVINGSTON:) Well, Overholts 8 was eventually shut down and its owner sent to jail 9 10 for, you know, diverting opioids. But you see 11 there that Overholts is well above your one 12 thousand dosage units cutoff, correct? 13 Α. It does -- the chart does say that. If it's accurate, I agree. 14 15 Ο. Yeah. So if you were investigating Overholts, this would have been a red flag for you 16 17 that they were well above your cutoff, correct? It would have definitely required 18 19 some scrutiny. 20 Is okay. And if you -- do you know Ο. who the Franklin Pharmacy is, where that 21 22 pharmacy --I do not. 23 Okay. That's another pharmacy that 24 Q.

had some issues; in fact, McKesson cut them off at

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Page 152

some point. And they were also an independent pharmacy. And you see that they're also more than double above your cutoff; do you see that?

- A. I do. But just -- just for clarification, I think my email to Mr. Crowley was a couple of years earlier. And I'm not so sure that as time went on, a thousand would have been -- a thousand a month would have been accurate, as that use of that drug escalated rapidly, just pointing that out to you.
- Q. Well, are you saying that the number would have gone up or down?
- A. My number of a thousand would have went up.
 - Q. Okay.
- A. Early guidance that I received first in Detroit would be oxycodone products. All oxycodone products in the year would have probably been under -- well, under probably ten thousand when I first started.
- Q. Okay. In any event, so are you saying that maybe Franklin wouldn't have raised your eyebrows if you had investigated Franklin because the dosage cutoff was more than a thousand?
 - A. Just looking at the chart and seeing

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those numbers, it would be outside of the norm, but that doesn't mean that it's diverting or there's some illicit conduct, although if it ranked high compared to all other pharmacies, it bears some scrutiny but there could be an explanation.

That's the essence -- interestingly, that's the essence of due diligence is to determine whether or not that the bar graphs like this are legitimate or illegitimate dispensing.

- Q. We don't need to talk about nondefendants, but if we skip ahead, there's all defendants and then there's Giant Eagle by its lonesome. Do you see that all defendants is just a small fraction of the thousand dosage units cutoff that we've been speaking about?
- A. Yes, but again, in this chart, we're talking about the eighty milligrams hydrocodone -- or oxycodone tablets, so we had some other activities that occurred during the time frame.

 Had the reformulation of the oxycodone, OxyContin eighty milligram. That caused a huge shift to the thirty milligram oxycodone.

So there's other factors to determine. Looking at this specific drug over this wide time frame, it's concerning with the data that

Page 154

we see there.

2.

Q. But looking at this -- this metric alone, if you were to have looked at all defendants or Giant Eagles of dispensing of eighty milligram oxy during this time frame, that would not have raised any concerns on your part?

MS. KNIGHT: Object to the form.

A. I don't know that I would have ever looked at it in this manner. Again, that's a really wide time frame for the data, so I don't know how the data would change if we looked at each year.

I'm always cautious to just look at a chart and make some kind of assumptions or determinations. I mean Overholts generally -- I mean, Overholts would be a concern, obviously. But then I don't know what the time frame of Overholts's conduct is.

So just clarifying, just looking at a chart gives some indications, but it's not the strength that I think you're trying to apply to it in regards to the questions to me.

Q. (BY MR. LIVINGSTON:) Just turn to the next page on this exhibit, there's another chart, average monthly oxycodone eighty milligram

Page 155

dosage units dispensed. This is for Giant Eagle's pharmacies in these two counties on a pharmacy by pharmacy basis.

2.

And do you see that for the most part, most months for most pharmacies, literally there was -- there was not one dosage of -- dose of eighty milligram oxy that was dispensed and filled? Do you see that?

- A. I see that's what these charts show.
- Q. And again, just looking at this, if I just put this in front of you, said would this cause you any concern, you know, about this pharmacy, you would say no, this looks exemplary; this looks like this pharmacy is hardly involved in dispensing this drug at all, correct?

MS. KNIGHT: Object to form.

- A. I don't know that I would use that terminology, but if I saw those dispensing numbers I obviously wouldn't rush to take a look at it, if that was your question.
- Q. (BY MR. LIVINGSTON:) That was the question. Thank you for clarifying.

MS. KNIGHT: Mr. Livingston, when we get to a good breaking point, let me know. It would be great.

Page 156 MR. LIVINGSTON: Okay. We're almost 1 2. there. 3 (BY MR. LIVINGSTON:) Now, you did 0. make this comparison with respect to Safe Script. 4 You looked at Safe Script's oxy dispensing compared 5 6 to what other pharmacies were doing, correct? You specifically looked at that? Α. Yes, sir. 8 9 Ο. Okay. That's the exercise we just 10 went through. We looked at how much some of the 11 independents were dispensing, all defendants, 12 nondefendants, Giant Eagle, right, we just went 13 through that exercise? 14 MS. KNIGHT: Objection to form. 15 Yes, but again, it's just one 16 specific drug for a broad timeline. So it's a very 17 limited picture of the activity of the pharmacy. 18 0. (BY MR. LIVINGSTON:) Did you review any of the testimony in this case that was provided 19 20 under oath by several Ohio Board of Pharmacy agents 21 who were responsible for Lake and Trumbull 22 Counties, did you look at that testimony? 23 No, sir. I did not. So you're not aware of the fact that 24 Q. Agent Pavlich testified under oath that 25

Page 157 Dr. Franklin, who was ultimately -- well, he 1 ultimately was killed by his wife, but before that 2. 3 happened, he got in trouble with the Ohio board for dispensing, writing bad scripts for opioids. 4 5 You didn't know that Mr. Pavlich testified that Dr. Franklin would write scripts for 6 opioids and he would tell his customers, do not fill at the Giant Eagle and Rite Aids across the 8 9 street, go to Overholts; you're not aware of that 10 testimony, are you? 11 MS. KNIGHT: Objection to form. 12 As I stated, I had not read those Α. 13 depositions. (BY MR. LIVINGSTON:) And isn't that 14 Ο. kind of information the sort of thing, the sort 15 16 of -- it would be a factor to you that would 17 suggest that those pharmacies were good pharmacies and were not bad pharmacies with respect to the 18 diversion of opioids in these counties? 19 20 MS. KNIGHT: Objection to form. 21 I wouldn't draw that conclusion from Α. 2.2. that. (BY MR. LIVINGSTON:) Well, would you 23 Ο. draw the conclusion that you should get on your 24

phone and call up the local police and say, you

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Page 158 better scope out Giant Eagle and Rite Aid? 1 2. wouldn't cause you to do that, would it? MS. KNIGHT: Objection to form. 3 Α. That's totally outside of the 4 previous question. I just wouldn't come to make 5 that conclusion. It's such a limited amount of 6 facts why a doctor would say, don't fill them across the street. Obviously maybe something 8 occurred and he directed them somewhere else, or he 10 already had a prearranged agreement with Overholts. So just that broad statement, I can't 11 12 draw any conclusions from that. 13 Q. (BY MR. LIVINGSTON:) Are you aware that the three agents all testified that all of the 14 15 defendants, to their knowledge and information, 16 were always in compliance with the Ohio Board of 17 Pharmacy regulations, including their many SOM regulation and their corresponding duty 18 obligations, are you aware of that? Did you factor 19 20 that into your analysis? 21 I did not read their depositions and 2.2 I am not aware of that testimony. So the plaintiffs' attorneys did not 23 Ο. suggest to you that you should read those 24 depositions? 25

Page 159 MS. KNIGHT: Object to form. 1 2 Α. They don't suggest what to read or what not to read. I -- I request documents to draw 3 my opinion. 4 5 My experience in dealings with boards of pharmacies and the types of inspections they 6 conduct are more at a pharmacy level and typically don't look at the same type of issues that I look 8 9 at. 10 Ο. (BY MR. LIVINGSTON:) So are you 11 telling us that you didn't think it was important, 12 before you issued your opinion that these 13 pharmacies substantially contributed to the opioid crisis in these two counties, it wasn't important 14 for you to look at what the Ohio Board of Pharmacy 15 agents had to say about whether those pharmacies 16 17 were acting lawfully or unlawfully? MS. KNIGHT: Objection to form. 18 I don't qualify it as important or to 19 Α. 20 be unimportant. It is just something I didn't look 21 at in formulating my opinion. 2.2 Q. (BY MR. LIVINGSTON:) Well, we know 23 it wasn't important enough to be included on your 24 Schedule I, correct, as something that you

reviewed?

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Page 160
                    I did not review those documents,
1
             Α.
     sir.
 2.
 3
                    MR. LIVINGSTON: I think we can take
     a break.
 4
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                    MS. KNIGHT:
                                  Thank you.
                    THE VIDEOGRAPHER: The time is now
 6
 7
     11:05 a.m. We're off the record.
                    MR. LIVINGSTON: Ten minutes.
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                     (Whereupon, a break was had from
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                    10:05 a.m. until 11:18 a.m. EDT)
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                    THE VIDEOGRAPHER: The time is now
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     approximately 11:18 a.m. We're on the record.
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                    MR. LIVINGSTON: I have still a
     number of questions that I would like to ask this
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15
     witness. But as a matter of courtesy, I'm going to
     now turn it over to my colleagues so that they can
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     get their questions in before the end of the day,
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     and then I will reserve my rights when they're
     done, if there's time left, which I believe there
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     will be, to finish my questioning.
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2.2
     EXAMINATION BY MS. SWIFT:
                    Mr. Rafalski, this is Kate Swift.
23
             Ο.
     Can you hear me okay?
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25
             Α.
                    I can hear you, ma'am.
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Page 161 Good morning. We met once before. 1 0. 2. It's good to see you again, sir. 3 Α. You too. MS. KNIGHT: Ms. Swift, exactly which 4 box should we pull? 5 MS. SWIFT: Can you tell which one is 6 7 the Walgreens's box? 8 MS. KNIGHT: I'm so sorry. Which 9 firm are you with? 10 MS. SWIFT: No problem. It's Bartlit Beck. 11 12 MS. KNIGHT: Okay. Got it. 13 Q. (BY MS. SWIFT:) I've got some questions before we even get to any documents. 14 Okay. 15 Α. 16 Mr. Rafalski, you testified earlier 17 today that the suspicious order monitoring regulation does not require pharmacies to have 18 suspicious order monitoring systems when they're 19 20 acting as customers purchasing medications from 21 other distributors, do you remember that testimony? 2.2 Α. Yes, I do. Distributors have their own separate 23 obligations under the Controlled Substances Act 24 that are different from pharmacy obligations; is 2.5

Page 162 that a true statement? 1 Yeah, more specifically under the 2. Α. regulations but promulgated by the CSA, yes. 3 So, for example, if a Walgreens 4 Ο. pharmacy orders medication from ABC Distributor, 5 ABC Distributor has an obligation to monitor and 6 report for suspicious orders, correct? Α. That's a correct statement. 8 9 Ο. But in your report, you also included 10 an analysis identifying flagged orders that you attribute to the pharmacies but that were shipped 11 12 by other distributors, do I have that right? 13 Α. Are you speaking of Dr. McCann's flagging the charts? 14 15 Q. Yes, sir, I am. 16 Α. That's a correct statement. Yes, I 17 did. Doing that, including shipments from 18 0. other distributors in the flagging analysis, makes 19 20 a really big difference to the results of the flagging analysis, correct, sir? 21 2.2 Α. It does do a change of the results, it does. 23 I would like to just show you one 24 Q. example to make sure we're on the same page. 25

Page 163 you have your report handy, I believe it was marked 1 as Exhibit 2? 3 MS. KNIGHT: I just took it away from him, Ms. Swift. Hang on one second. 4 (BY MS. SWIFT:) You might as well 5 6 keep that out all day, sir. 7 MS. KNIGHT: I don't have a box from you, Ms. Swift. 8 9 MS. SWIFT: You don't have a box from 10 Bartlit Beck. 11 MS. KNIGHT: None. 12 (BY MS. SWIFT:) Mr. Rafalski, do you 13 have a Bartlit Beck box? 14 MS. KNIGHT: He only has what I have. 15 Α. They came to me. We have an envelope, two boxes and --16 17 MS. KNIGHT: But nothing from her firm. 18 19 Α. Nothing from your firm. 20 MS. SWIFT: Can we get off the record 21 for one second and talk about that just to make 22 sure we can get on the same page about how we're going to deal with it. 23 24 MS. KNIGHT: Sure. THE VIDEOGRAPHER: The time now is 25

Page 164 approximately 11:21 a.m. We're off the record. 1 2. (Whereupon, a break was had from 11:21 a.m. until 11:23 a.m.) 3 THE VIDEOGRAPHER: The time is now 4 approximately 11:23 a.m. We're on the record. 5 6 (BY MS. SWIFT:) Mr. Rafalski, do you 7 have your report in the Lake and Trumbull case in front of you, Exhibit 2? 8 9 I do, Ms. Swift. 10 Ο. I would like to ask you to turn to Page 46, please. 11 12 Α. Okay. 13 And do you see there in the first chart for method A, which I believe you like to 14 15 refer to as the masters method, for CVS, for 16 example, there are no flagged orders for oxycodone. 17 Do you see that? 18 Α. I do. But then if you turn to Page 51, 19 20 there's an analysis for the same method A, but this time including shipments from other distributors as 21 2.2. well. Correct? That's correct. 23 Α. And in that version of method A, 24 Q. you've got ninety-six percent of CVS's orders of 25

Page 165 oxycodone flagged. Is that correct? 1 2. Α. That's a correct statement. Which of those numbers is the right 3 Ο. one, in your view? 4 5 I think they're both correct. How can they both be correct? 6 Ο. 7 can you have zero flagged orders and ninety-six percent of the orders flagged? 8 9 Well, the first application is just 10 distributions from CVS to CVS Pharmacy. The second 11 application we talked about, Chart H, is 12 distribution from all distributors to the CVS 13 Pharmacy. So I think they accurately reflect the data that they analyze. 14 15 And my question was a little bit 16 different. I understand that that's what the data 17 shows when you run the analysis two completely 18 different ways. But in your opinion, as a consultant 19 20 on DEA rules and regulations relating to suspicious 21 order monitoring, if you're trying to determine 2.2. what the right number of flagged orders is for CVS under method A, which is the right number? 23 MS. KNIGHT: Objection to form. 24 I still believe they both are. 25 Α.

Page 166 one stands on its own in regards to CVS, and then 1 the second one in all distributions including 2. 3 oxycodone, I still say both. (BY MS. SWIFT:) But you're 4 attributing both of those numbers, the zero percent 5 flagged orders on the one hand and the ninety-six 6 7 percent flagged orders on the other, you're attributing both of those to CVS, correct, sir? 8 9 Α. That's correct. 10 Ο. All right. And we know that the 11 distributors who shipped those other orders to CVS, 12 that ninety-six percent, those distributors also 13 had an obligation to monitor and report for suspicious orders, correct, sir? 14 They also had the same obligation as 15 16 a distributor, that's correct, Ms. Swift. 17 But you put all of those flagged Q. orders on CVS, correct? 18 In this methodology H on 51, that's 19 Α. 20 correct. 21 You did the same thing for all five 22 pharmacy defendants in this case, correct? That's correct. 23 Α. Was it your idea to add this chart 24 Q. that starts on Page 51 of your report that includes 25

Page 167 shipments from other distributors in the flagged 1 2. order analysis, was that your idea? 3 Α. Yes. You didn't get that idea from the 4 plaintiffs' lawyers? 5 No. This would be consistent with my 6 Α. 7 position in, for example, the Mallinckrodt case. My belief is that the registrants being CVS, 8 9 Walgreens, Rite Aid, Walmart and HBC, while they're 10 distributing to their own pharmacies, they would 11 also be responsible for products that their 12 pharmacies are purchasing from other distributors for the maintenance of effective controls. 13 14 Well, it's not an analysis that you Ο. 15 conducted in the Summit and Cuyahoga case, correct, 16 sir? 17 Α. That's correct. And it's also not an analysis you 18 0. conducted in New York, correct, sir? 19 20 Α. That's correct. 21 And, in fact, we asked you about that 22 in New York and you said it wouldn't be an appropriate way to do it. Do you remember that? 23 I do not. 24 Α. Okay. I show you my first exhibit. 25 Q.

Page 168 MS. SWIFT: It's been a minute since 1 2. I have done this. Can somebody remember, what do I do, right click on it -- introduce exhibit. 3 figured it out. 4 I'm going to introduce WAG Exhibit 1. 5 6 It should be popping up in the exhibit share. I'll share my screen so you can see it, Mr. Rafalski. Just one second, please. 8 9 (WAG Exhibit 1 was marked for 10 identification.) 11 (BY MS. SWIFT:) Tell me if you can Ο. 12 see this on your screen, sir. 13 Α. T can. Have you seen the document that I've 14 15 put on the screen before which has an SLCG in the top left corner and it says "Opioid Shipments to 16 17 Pharmacies in Trumbull County, Ohio" across the 18 top? I don't specifically recall this, 19 Α. 20 only because of the SLCG logo. 21 Ο. And you --It --2.2 Α. 23 Sorry. Go ahead. 0. 24 Α. It may be contained in one of the indexes that I have, but I don't recall 25

Page 169 specifically seeing this before. 1 Do you understand that SLCG is 2. Q. Dr. McCann's firm? 3 I do. 4 Α. Do you understand that he created --5 Dr. McCann created charts like this for really 6 pharmacies all over the country, you can download it and print it from his website? 8 9 I've heard some conversation about 10 his website, but I have never went there. 11 that's maybe why the SLCG shows up on the form. 12 Because it doesn't show up on any of 13 the documents I have reviewed as part of the litigation. 14 15 Ο. Got it. I'll represent to you that I 16 got this Trumbull County pharmacy report from his 17 website. 18 Have you seen charts like this in 19 Dr. McCann's reports in these cases over the years? 20 Α. Yes. Similar reports to this. The chart that I've got in front of 21 22 you right now lists on the first two pages of this document all of the pharmacies in Trumbull County. 23 And you can see the first series of them on the 24 25 first page, correct, sir?

Page 170 Α. Yes. 1 2. Q. And you can see at the top of the page that it shows shipments -- opioid shipments to 3 pharmacies in Trumbull County, Ohio from 2006 to 4 2014, correct? 5 Yes. I think this is the same chart 6 Α. 7 that appears in, I think it's 9-H of my -- of the McCann report or of the McCann analysis. I believe 8 9 I've reviewed the very -- if not this exact chart, 10 a very similar chart to this. 11 Right. And you can see over on the 12 right-hand side, the pharmacies are ordered by 13 greatest amount of MME to smallest, can you see that in that far right column? 14 15 Α. I do. 16 What is MME, if you know? Ο. 17 Α. Morphine metric equivalency, I think. Q. Does morphine milligram equivalent 18 19 sound right to you? 20 Α. Yes, I'm sorry. 21 That's a measure of how strong the opioid is as compared to morphine, correct, sir? 22 23 Yeah. There's a factor that you Α. utilize to -- a formula to come up with specific 24 drugs. So it kind of takes the dosage unit out and 25

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just broadly gives I guess one way to look at the volume or harm.

- Q. And the reason for doing that, as I understand it, is to allow you to compare different opioids in different dosages by potency; is that your understanding as well?
- A. Yes, that's a general understanding.

 It's kind of similar to looking weight and

 milligram, but it's just a different calculation.
- Q. I'll scroll through so you can see that the list of pharmacies in Trumbull County, it's just two pages, and then it gets into more detail about the individual pharmacies.

And then my first question for you on the first two pages is going to be, would you agree with me that the largest Walgreens on this chart is this one right here, 804 West Market Street in Warren, Ohio?

- A. I would agree.
- Q. That Walgreens at 804 West Market received about, I'm going to round up, about forty-eight million MME of opioids between 2006 and 2014, correct?
 - A. Yes.
 - Q. Would you agree with me that that's

Page 172 well below the top three pharmacies on this list of 1 2. pharmacies in Trumbull County? 3 Α. In regards to the MME comparison, I do agree. 4 There are only three pharmacies in 5 Ο. the entire county that received more than a hundred 6 million MME of opioids between 2006 and 2014, correct, sir? 8 9 Α. According to this analysis, yes. 10 Ο. And the number one on the list is 11 Franklin Pharmacy and Health Care, and we've got 12 Overholts Pharmacy, which we talked about a little 13 bit before today, and the third one is Bellevue Medicine Shoppe. Do you see that, sir? 14 15 Α. I see that, yes. 16 The Franklin Pharmacy received two 17 hundred and forty-one million MME of opioids between 2006 and 2014, correct? 18 That's correct. 19 Α. 20 Overholts received one hundred and Ο. seventy-six million MME of opioids? 21 2.2 Α. That's what the chart reflects, yes. 23 And then the next pharmacy on the list after that top three, Franklin, Overholts and 24 Bellevue, drops down to eighty-eight million, 25

Page 173 right, sir? 1 2. Α. That's correct. 3 You didn't do any analysis in your report of the market share for any of the 4 pharmacies in either Trumbull or Lake County, 5 correct, sir? 6 7 I did not. So you're not going to come to trial 8 Q. 9 and say Walgreens has X market share and so 10 Walgreens is X percent responsible for the opioid 11 crisis or anything like that, right? 12 That's not an opinion that I was 13 requested to provide or that I did any analysis to be able to provide. That's a correct statement. 14 15 Ο. And it is not an opinion that you are 16 going to provide, correct, sir? 17 As I sit here today, I would not because I haven't formed an opinion on it. 18 All right. If you change your mind, 19 Q. 20 will you let us know? 21 Well, I would probably file something 22 and we would visit again, so, yes, I will let you 23 know. Well, sitting here today, based on 24 Q. the report that you have submitted and that we've 25

Page 174

- had an opportunity to look at, you can't say whether Walgreens is one percent responsible for the opioids crisis, ninety-nine percent responsible or anything in between, correct?
- A. I did not do an analysis that would have quantified or given an amount of each particular defendant in regards to their dispensing or their activity. I didn't look at it that way. It was just the two opinions that are in my report are the only things that I focused on.
- Q. You can't offer any assessment of the level of responsibility that any of the five pharmacies in the case have for any opioids crisis in Lake or Trumbull County, correct?

MS. KNIGHT: Objection to form.

- A. Well, what do you mean by level of responsibility?
- Q. (BY MS. SWIFT:) I mean what I was asking you before, are you going to come in and say Walgreens is one percent responsible for the opioids crisis in Lake and Trumbull Counties? You are not going to do that, right?
- A. Well, I'm not going to put a percent on there. I mean, my opinions are pretty well stated in my report. It doesn't provide a percent

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Page 175 of conduct. It's just they failed it -- they 1 failed in the suspicious order monitoring system 2. and maintenance of effective controls. 3 So I have no intentions of coming in 4 and saying they're hypothetically thirty-three 5 percent responsible. 6 7 Ο. Or any other level of responsibility? Α. Correct. 8 9 Ο. Ouantified? 10 Correct. It's just a failure as I Α. pointed out in my report. 11 12 You're not connecting any failure 0. 13 that you identify in your report to a level of contribution to an opioids crisis in Lake or 14 15 Trumbull County, correct? 16 MS. KNIGHT: Object to form. 17 Well, I'm saying there's a Α. contribution. I am just not putting a figure on 18 it. 19 20 Q. (BY MS. SWIFT:) You can't quantify the contribution; is that fair? 21 2.2 Α. I did not try to do that, that's 23 correct. 24 Q. And you can't do it; is that fair? MS. KNIGHT: Object to form. 25

Page 176 Yeah, I think that would be outside 1 2. of my expertise other than just doing the raw numbers. That would be a correct statement. 3 (BY MS. SWIFT:) Right. We talked a 4 little bit about the Overholts Pharmacy that 5 received -- well, let's go back to the chart and 6 look at it. You can see the Overholts Pharmacy received a hundred and seventy-six million MME, 8 9 compared to that biggest Walgreens on the list, the 10 one at 804 West Market which received about 11 forty-eight million MME, right, sir? 12 So now I'm seeing like a multitude of 13 screens. Do you --MS. KNIGHT: Yeah, I think we're 14 15 seeing your background, Kate. 16 MS. SWIFT: Got it. 17 MR. FULLER: But thank you for the realtime, Kate. 18 MS. SWIFT: Mike, anytime. 19 20 Appreciate that. Α. (BY MS. SWIFT:) I appreciate your 21 Ο. 22 letting me know. It's so small --23 Α. 24 MS. KNIGHT: I thought it was my screen or I would have spoken up sooner. 25

Page 177 trying to fix it on my computer. 1 2. Q. (BY MS. SWIFT:) What can you see 3 now? Α. That's better. Thank you. 4 5 MS. KNIGHT: That's better. 6 0. (BY MS. SWIFT:) Would you agree with me -- this is a little unfair, I'm going to ask you to do a little bit of math. Would you agree with 8 me that the Overholts Pharmacy received roughly a 10 hundred and twenty-eight million more MME of opioids than the biggest Walgreens on the list? 11 12 MS. KNIGHT: Object to form. 13 Α. You said a hundred and --(BY MS. SWIFT:) I took a hundred and 14 Ο. 15 seventy-six minus forty-eight is what I'm doing. 16 It's more than a hundred million --Α. 17 Overholts, I'm sorry. I was looking at Franklin. Yes, generally I would agree with 18 that. 19 20 When you were at the DEA, Q. 21 Mr. Rafalski, was it important to you to prevent diversion of controlled substances? 2.2 That was the essential 23 Yes. Α. responsibility of my job. 24 Was it important to you to address 25 Q.

Page 178 the opioids crisis? 1 2. Α. Yes. 3 Was it important to you, while you were at the DEA, to look at all possible factors 4 contributing to the diversion of opioids? 5 MS. KNIGHT: Object to form, 6 7 objection to form. That's a pretty broad statement, but 8 Α. I wouldn't disagree with it. 9 10 (BY MS. SWIFT:) But as a paid expert 11 for the plaintiffs' lawyers in this case, you 12 ignored Overholts Pharmacy all together; is that 13 correct? Well, I don't know that I would have 14 15 ignored it. Just like if I was at the DEA and I 16 was conducting an investigation or -- for example, 17 one of the cases I worked, Masters Pharmaceutical, I evaluated some of the customers. And it's not 18 that I overlooked other customers, it's just that 19 20 that wasn't -- it wouldn't have been a pharmacy 21 that I would have looked at. 2.2. So in regards to this, as an expert, 23 I'm given defendants to review, and I'm given a specific area to do a review in, and that's 24 suspicious order monitoring system and maintenance 25

Page 179 of effective controls. 1 So I wouldn't -- you know, to go out 2. and start reviewing other pharmacies outside of the 3 five defendants, I just wouldn't do that. 4 So it wasn't your assignment in this 5 6 case to figure out what the most important contributors to the opioids crisis in Lake and Trumbull County was; is that a fair statement? 8 I don't know if that was the 9 Α. reasoning. I just was given five defendants to 10 11 review. 12 So is it fair to say that the reason 13 that you ignored Overholts Pharmacy in your analysis in this case is because the plaintiffs' 14 15 lawyers told you only to focus on the five 16 pharmacies that are in the case? 17 MS. KNIGHT: Objection to form. 18 Α. Yes, when I -- when I agree to give an opinion, it's specific to certain defendants. 19 20 And I don't stray outside of that. 21 (BY MS. SWIFT:) You don't stray 2.2 outside of that, and, therefore, to the extent that 23 the Overholts Pharmacy was the principal contributor to an opioids crisis in Lake and 24 Trumbull County, you just don't have anything to 25

Page 180 say about it because it wasn't something the 1 2. plaintiffs' lawyers asked you to do; is that fair, sir? 3 MS. KNIGHT: Objection to form. 4 Well, it's not something I reviewed 5 6 or have any information to formulate an opinion on, so I quess it's a correct statement. (BY MS. SWIFT:) All right. The 8 Q. Franklin Pharmacy is actually the biggest one on 9 10 this list, and that one has got two hundred and 11 forty-one million MME over the time frame that 12 we're talking about, right, sir? 13 Α. That's correct. If you'll bear with me, I'd like to 14 Ο. 15 ask you to do -- this is the last math problem for 16 the day, I think. I want to count up the Walgreens 17 that are on the list in Trumbull County. I believe there are six of them. We've got this one here, 18 804 West Market, right, you see that? 19 20 Α. Yes. 21 And we've already said that one has 22 got about forty-eight million, MME, right? 23 Α. Correct. And the next, the next Walgreens is 24 Q. 5027 Youngstown, also in Warren, do you see that? 25

Page 181 Α. Yes. 1 2. Q. Also -- you're faster than I am. Ninety-five million will be it. 3 Α. And then the next Walgreens is the Ο. 4 one at 3390 Elm Road, right? 5 6 Α. Correct. 7 That one is about forty-six million? Ο. One forty. 8 Α. 9 Ο. And the next one is the one at 15 10 South Main Street in Hubbard, do you see that? 11 I do, so it's one eighty now. Α. 12 Okay. The next one is this one at 13 600 South Mecca, are you with me? 14 Α. I see it. So that's thirty -- so we're at two ten. 15 16 Then we've got this one at 2249 17 Youngstown-Warren Road in Niles, about 28 million? 18 Α. Yes. So we're at two thirty-eight. 19 We'll probably round that up just to be two 20 thirty-nine. 21 And we'll just scroll through to make 22 sure we didn't miss any others at the bottom of the list. 23 I think you only have six in 24 Α. Trumbull. 25

Page 182 Yep. And that's six, right? 1 0. 2. Α. Yes. 3 Would you agree with me that all six 0. Walgreens added up together for this time frame 4 received less MME of opioids than the number one 5 pharmacy on the list? 6 7 Yes. We kind of rounded down going through, but we're at two thirty-eight and there's 8 9 two forty-one. So the math that we did here, I 10 would agree that it's below two forty-one. 11 Right. You worked on the Masters 12 Pharmaceutical case when you were at DEA, correct? 13 (Reporter clarification.) You worked on the Masters 14 Ο. 15 Pharmaceutical case while you were at DEA, correct, 16 sir? 17 Α. I did. 18 You were the lead investigator in Ο. that case? 19 20 Α. I was. 21 Three of the flagging methods that 22 you used in this case, you purport to be based, at 23 least in part, on the method that Masters used; is that fair? 24 That would be a fair statement, 25 Α.

Page 183 Ms. Swift. 1 It's methods A, B and G, as in good? Q. 3 Α. Yes. Masters was a distributor of opioids 4 Ο. to pharmacies around the country, correct? 5 Yes, that's an accurate statement. 6 Α. 7 Ο. Did Masters lose its license to distribute opioids as a result of your case? 8 9 Α. Yes. 10 Ο. Do you know how many oxycodone pills, 11 how many dosage units Masters shipped to its 12 largest pharmacy customer in 2009, just off the top 13 of your head? I do not. 14 Α. 15 Ο. That's not something that you looked 16 at for purposes of your report in Lake and Trumbull County, correct, Masters' shipments to pharmacies? 17 18 Α. No, it was not. 19 Are you aware that Masters did ship Q. 20 opioids to pharmacies in Lake and Trumbull 21 Counties? 2.2 I think I recall seeing and reviewing some charts of Mr. McCann or some of the data. I 23 believe so. I don't recall which specific once. 24 You didn't look at any of Masters' 25 Q.

Page 184 shipments to pharmacies in Lake and Trumbull County 1 2. for purposes of this case, correct? 3 MS. KNIGHT: You keep sort of dying off in the middle of the sentence. I didn't get 4 that whole sentence. Sorry. 5 6 (BY MS. SWIFT:) Mr. Rafalski, you 7 did not look at any of Masters' shipments to pharmacies in Lake and Trumbull County for purposes 8 of this case, correct? 9 10 That's a correct statement. I did 11 not. 12 You have no opinion on whether 13 Masters is more or less responsible for the opioids 14 crisis in Lake and Trumbull County than any other distributor, correct? 15 16 I don't have an opinion on Masters 17 because I did not review their activity in Trumbull 18 and Lake County. All right. Now I'm going to show you 19 20 another one of Dr. McCann's charts. Bear with me 21 for a second. I'm going to mark another exhibit. 2.2 This will be WAG 2. (WAG Exhibit 2 was marked for 23 identification.) 24 (BY MS. SWIFT:) Can you see that on 25 Q.

Page 185 the screen, Mr. Rafalski? 1 2. Α. Yeah, but you have to minimize all your other screens. 3 MS. SWIFT: I did it again. Hold on. 4 Ο. (BY MS. SWIFT:) How's that? 5 6 Α. That's good, Ms. Swift. Thank you. 7 I'll represent to you, but tell me if 0. you disagree that this is what you see on the 8 9 screen. This is the same kind of chart we were 10 just looking at from Dr. McCann's website. This is 11 for Lake County, Ohio, not Trumbull. Do you see 12 that at the top of the page? 13 Α. T do. 14 All right. And you'll recall that 15 the biggest Walgreens in Trumbull County that we 16 looked at was the one at 804 West Market and had 17 about forty-eight million MME for the time period 2006 to 2014. Do you remember that? 18 19 Α. Yes. 20 Do you see here, sir, that the Ο. biggest Walgreens in Lake County is this one at 21 5881 Som Center Road in Willoughby and it's bigger? 2.2 23 It received about fifty-seven million MME over the time period, do you see that? 24 I see it. 25 Α.

Page 186 Would you agree with me based on 1 2. these two charts from Dr. McCann that Walgreens at 5881 Som Center Road is the biggest Walgreens in 3 the two counties? 4 MS. KNIGHT: Objection to form. 5 6 Α. By MME, yes. 7 Ο. (BY MS. SWIFT:) Now, I'm going to turn to Page 16 of WAG Exhibit 2, which you can see 8 right here is the page number where the details 9 10 about that Walgreens at 5881 Som Center Road --11 Yes, I'm familiar with that. Α. 12 I'm sorry? Q. 13 Α. Yes, I'm familiar with that. 14 That's --15 Q. I get it. 16 This is similar to the production 17 that I talked about. 18 You're familiar with the way Ο. 19 Mr. McCann puts together these charts, is that what 20 you're saying? 21 Α. Yes. 2.2 On Page 16, you can see -- let me see if I can show the whole thing. Can you see the 23 whole screen, Mr. Rafalski? 24 I can see through year 2009 full. 25 Α.

Page 187 Perfect. Ο. 1 2. Α. Okay. And what we see on this screen is 3 0. more detail about the shipments received at the 4 Walgreens on Som Center Road between 2006 and 2014, 5 6 correct? 7 Α. Yes. And in 2009, I believe you said you 8 9 could see 2009, Walgreens -- this Walgreens on Som 10 Center Road received three hundred and twenty-five thousand doses of oxycodone. Do you see that? 11 12 Α. Yes. 13 Q. Here? I see it. 14 Α. 15 Ο. In 2010, the Walgreens on Som Center 16 Road received three hundred and sixty-four thousand 17 eight hundred dosage units of oxycodone. Do you see that? 18 I do. 19 Α. 20 Then if we flip over to the next page Ο. 21 for 2011, you can see it went down just a tiny bit, 22 this Walgreens received three hundred and sixty-four thousand six hundred doses of oxycodone 23 for this entire time period of 2006 to 2014, 24 correct? 2.5

Page 188 Two hundred --Α. 1 2. Q. Sorry. I'm sorry. Strike the 3 question. In 2011, the Walgreens on Som Center 4 Road received three hundred and sixty-four thousand 5 six hundred dosage units of oxycodone, correct? 6 7 Α. That's correct. And then just quickly, you can see 8 Q. from the subsequent years, that it goes down after 9 10 that? 11 Correct. Α. 12 I want you to keep that handy. This Q. 13 is going to be tricky, given that you don't have a 14 hard copy. Well --15 MS. KNIGHT: I was just going to say, 16 we can't keep anything handy. 17 MS. SWIFT: Right. (BY MS. SWIFT:) Will you agree with 18 Ο. me that the largest year in terms of receipt of 19 20 oxycodone for this Walgreens on Som Center Road, 21 the biggest year was 2010 with three hundred and 22 sixty-four thousand eight hundred? No, wouldn't it be '11, three 23 Α. sixty-four six hundred? Yes, you're correct. 24 It was lightly bigger in 2010. 25 Q. The

Page 189 only point is it never goes above three sixty-five? 1 2. I agree you moved it up. It's three sixty-four eight hundred. 3 Okay. 4 Q. Just for clarification, it's not 5 specific to any particular milligram or pill size. 6 7 It's just a dosage by family. THE REPORTER: Y'all are overlapping 8 a little bit when you're saying the numbers. You 9 10 need to wait till each of you finish. I couldn't hear the end of the numbers. 11 12 MS. SWIFT: Do you want us to do them 13 again, Laura? 14 THE REPORTER: I can figure it out 15 from the chart. 16 MS. SWIFT: Okay. I appreciate it. 17 We're not supposed to speak over each other, which both of us know very well and we still do it. I 18 19 apologize. 20 (BY MS. SWIFT:) All right. Keeping 0. 21 that roughly three hundred and sixty-five thousand 2.2. number in your mind, Mr. Rafalski, as the largest 23 number of oxycodone dosage units that this Walgreens ever received in -- you know, on an 24

annual basis in this time frame, I want to move to

Page 190 another document. Are you with me? 1 2. Α. I'm with you. MS. SWIFT: This will be WAG 3. 3 (WAG Exhibit 3 was marked for 4 identification.) 5 6 Ο. (BY MS. SWIFT:) And just to make 7 sure I'm tracking what I'm showing you, can you see me introducing the exhibit? 8 I can. 9 Α. 10 Q. Great. Is that all that you can see? 11 Yes. So far. Α. 12 Great. I've put this exhibit on the Q. 13 screen. You can see it says "Ohio Prescription Drug Abuse Task Force" on the first page and it 14 15 says it's a task force report from October 1st of 16 2010, do you see that? 17 Α. I do. "Task Force Recommendations." 18 Ο. And at the bottom it says "Presented to Governor Ted Strickland and the Ohio General 19 20 Assembly, " correct? 21 I see that, Ms. Strickland --2.2. Ms. Swift. 23 Have you ever seen this document Ο. before, Mr. Rafalski? 24 I'm not sure. Right now I don't 25 Α.

Page 191 recall it. 1 2. Q. It's not cited in your report. Is it fair to say you did not rely on this document in 3 forming your opinions in this case? 4 5 Yes, I do not recall seeing it. 6 0. On Page 2, just to give you a sense 7 of what we are looking at here with this Ohio task force report, you can see in the first paragraph of 8 9 this letter to Governor Strickland that, "The Ohio 10 Prescription Drug Abuse Task Force has completed 11 its work and has developed twenty policy 12 recommendations that we" will -- "we believe will 13 curb Ohio's prescription drug abuse epidemic." Do 14 you see that? 15 Α. I see that it says that. All right. So I am just going to 16 Ο. 17 skip to the part that I want to ask you questions about. And I am happy to show you any part of it 18 19 that you want. But I -- in the interest of time, I 20 really just have questions about like a page of it. 21 And where I am going now, for folks 22 following along, is to Page 49, which is Page 39 of 23 the PDF. And do you see, Mr. Rafalski, at the top 24 of this page, there's the heading, "Regulatory Recommendations"? 25

A. I see this.

2.

2.2

- Q. And then at the bottom, there's a subheading that says, "Examine the" -- "the Regulation of Prescriber Dispensing of Controlled Substances"; do you see that?
 - A. I see that.
- Q. The -- that first paragraph under that heading says, "Reports have shown some pain clinics essentially operate as 'pill mills' or quasi-pharmacies by dispensing drugs that have the highest potential for abuse and diversion for street use with only cursory or limited medical evaluations." Did I read all that correctly?
 - A. You did.
- Q. Do you understand from the heading in that first sentence that I have read to you that this section is talking about clinics where doctors dispense drugs directly to patients without having to go to a Walgreens and fill a prescription?
- A. Well, I think you can draw the inference that it says that, but my experience with DEA and then as an -- as a expert is the "pill mill" term seem to be pretty -- used pretty broadly now. And that in -- sometimes even they consider doctors pill -- prescribing doctors pill mills. So

Page 193 I am always cautious when I see the term "pill 1 mills." What --3 It can have multiple meanings, is that what you are saying? 4 5 Yes. Now, pain clinics, for pain clinics, it doesn't -- it -- pain clinics and 6 dispensing would be pursuant to a doctor's registration, if that is what they are speaking 8 about here. But we may get more direction later in 9 10 this article. 11 Okay. You understand that whether it 12 is referred to as a pill mill or a pain clinic, 13 those are often terms that are used to describe 14 businesses where doctors dispense medications directly to patients? 15 16 It could, but -- also a pain clinic 17 is sometimes just referred to as a doctor that is writing pain pills. And then pill mills sometimes 18 are -- doctors are referred to pill mills. So just 19 20 so, you know, my -- I don't give an exclusive use to that -- those words. 21 2.2. Q. And I am not asking you to. 23 Α. Okay. 24 Q. The next sentence in this paragraph says, "This is often done as a direct result of 25

pharmacists refusing to fill prescriptions from suspicious and known intentional overprescribers."

Did I read that part correctly?

A. You did.

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- Q. It goes on to say, "It is also recognized that direct dispensing by prescribers of controlled substances is not submitted to the of Ohio's prescription monitoring system, OARRS." Did you know that there was ever a period of time where dispensing of controlled substances directly by doctors was not reported in the OARRS system? Was that something you were aware of?
 - A. I was not.
- Q. But you do know that sometimes doctors dispense directly to patients, right, sir?
- A. Practitioners have the ability to dispense as long as they comply with some of the regulations required. I know that in Michigan they report, just I did not know at least in 2009 that they did not report in Ohio.
- Q. The next sentence reads, "In 2009, Ohio prescribers dispensed prescription opioids at a much higher rate than neighboring states." Did you know that?
 - A. I did not.

- Q. And then it refers to Figures 12 and 13, and you can see the figures there on the page, right?
 - A. I can.

- Q. Figure 12 shows that in 2009, Ohio prescribers dispensed nine hundred and sixty-nine thousand, three hundred and two dosage units of oxycodone. Do you see that?
 - A. I do.
- Q. And I am not going to take the time to look at it, but if you look at this -- the footnotes in this report on Page 75 of the PDF, you can see that Footnotes 95 and '6 show that this information comes from ARCOS data, and that is data from the DEA, right, sir?
- A. If it says it comes from ARCOS, that would come from the DEA, that's correct.
- Q. You recall that the document we were looking at a moment ago, Dr. McCann's chart, regarding the largest Walgreens in both Lake and Trumbull County, the one on SOM Center Road, in 2009, that Walgreens received just three hundred and twenty-five thousand doses of oxycodone. Do you remember that?
 - A. I do.

Page 196 Doctors in Ohio dispensed almost 1 2. three times as much oxycodone as the biggest 3 Walgreens in Lake and Trumbull County, would you agree with that based on what we have seen today? 4 5 (Reporter clarification.) (BY MS. SWIFT:) Based on the 6 Ο. 7 documents we have looked at today. MS. KNIGHT: Objection to form. 8 9 Α. In -- I -- just that this reflects 10 the entire state of Ohio, that -- this number that 11 is in this report, and you are referring back to 12 the pharmacy that is just located in one county of 13 Ohio. So just with that caveat, other than that, I 14 would agree. 15 0. (BY MS. SWIFT:) All right. I am 16 going to make one additional comparison to the --17 to the -- that Walgreens store on SOM Center Road, 18 and to do that, I got to show you one more document. 19 20 (WAG Exhibit 4 was marked for 21 identification.) 2.2 MS. SWIFT: This will be WAG 4. 23 (BY MS. SWIFT:) Can you see that on 0. 24 the screen, sir? 25 Α. I can.

- Q. And you can see from the first page, this is a document, it is a -- it is a court document from the Southern District of Florida. Do you see that at the top?
 - A. I do.

2.

- Q. And I will scroll down to the second page, where you can see it is a superseding indictment. Do you see that?
 - A. I do.
- Q. And the date on it that is stamped on the right-hand side is August 11th, 2011. Do you see that?
- A. Yes. I am -- I am familiar with many of the names on this.
- Q. I was going to ask you, have you seen this -- this superseding indictment from 2011 of -- there's a number of doctors listed and other folks. Have you seen this document before?
- A. I don't recall specifically the document, but I recall the George brothers, and then there's several doctors on this that I recall from working the Harvard case.
- Q. Got it. All right. I am just going to ask you a handful of questions about this one.

 I am going to go to Paragraph Number 1. Paragraph

Page 198 Number 1 of the superseding indictment that I 1 marked as Exhibit 4, WAG Exhibit 4, says that the 2. defendants were members of "a criminal organization 3 that operated principally in Broward and Palm Beach 4 5 Counties, Florida." Do you understand, Mr. Rafalski, that 6 7 Florida was home to a large number of pain clinics or pain -- pill mills, whatever you want to call 8 9 them, in this 2011 time frame? 10 So in Florida, the pain clinic was --11 would -- in the proper time frame would have 12 been -- doctors would have been dispensing from the 13 pain clinics pursuant to drugs that were purchased through the doctors' DEA registration. 14 would --15 16 And you are --0. 17 And that would be the accurate description at that time period of what a real pain 18 clinic was, until it kind of broadened. 19 20 You can see in Paragraph 2 that the Ο. Southern District of Florida's superseding 21 22 indictment described those pain clinics as "a series of 'pill mills.'" Do you see that? 23 24 Α. Yes.

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Q.

Paragraph 2 says that, "Members and

Page 199 associates of the enterprise primarily operated as 1 2. a series of 'pill mills' where patrons procured prescription narcotics and controlled substances 3 under the quise of medical" -- that is a repeat 4 page, I apologize -- "under the guise of medical 5 necessity, " correct? 6 7 I don't disagree with that statement. Α. Then we will go to Page 3, which is 8 Ο. 9 Page 5 of the PDF, I believe. And do you see, it 10 starts to list the entities that are involved in 11 this criminal enterprise? 12 Α. I do. 13 And it includes pain clinics called Hallandale Pain; American Pain, LLC; Executive 14 15 Pain; and East Coast Pain. Do you see all of 16 those? 17 Α. I see them. 18 All right. Now I am going to go to Page 19. I want to ask you about some of the 19 20 doctors in this indictment from Florida. Do you see the heading, "Defendant Physician Cynthia Cadet 21 22 and Coconspirator Physicians"? I do. 23 Α. 24 Q. Then Paragraph 59 is a general

paragraph describing the ARCOS database; do you see

Page 200 that? 1 2. Α. I do. 3 It says, "ARCOS is used to accumulate 0. transactions of controlled substances which are 4 then summarized in reports that federal and state 5 investigators can use to identify diversion into 6 7 illicit channels of distribution." Do you agree with all of that? 8 9 Α. I do. 10 Now, in the subsequent paragraphs 11 that we will look at, I will scroll over to the 12 next page, starting with Paragraph 60, these 13 paragraphs list amounts of oxycodone that these indicted doctors purchased in this time frame. And 14 15 you will see as we go through, it is not the same 16 time frame for every paragraph, but it gives you a 17 general sense, in the 2009 time frame, how much 18 oxycodone these doctors were purchasing. 19 Are you with me so far? 20 Α. I am. 21 All right. So in Paragraph 62, do 22 you see that Dr. Cadet ordered eight hundred and eighty-six thousand doses of oxycodone in the 23 course of about fourteen months in the 2009 time 24 frame? 2.5

Page 201 I do. Α. 1 And then in Paragraph 64, it says 2. Q. that Dr. Aruta ordered nine hundred and sixteen 3 thousand, three hundred doses of oxycodone in 4 approximately thirteen months in that time frame. 5 I see that also. 6 Α. 7 Paragraph 66 shows that Dr. Boshers 0. ordered more than a million doses of oxycodone in 8 about eighteen months. Do you see that? 9 10 Α. I do. 11 Dr. Boshers -- maybe I am 0. 12 mispronouncing it. 13 Α. No. I think that is correct. Dr. Boshers ordered more than one 14 Ο. million doses of oxycodone in about eighteen 15 16 months, correct? 17 Α. Yeah, that would be a correct 18 statement. So that one doctor, Dr. Boshers, 19 Q. 20 ordered more oxycodone doses in eighteen months 21 than all of the doctors in Ohio purchased in the 22 year of 2009. Remember that number for Ohio was just under a million? 23 Yes. When we were looking at the 24 Α. Ohio report, it is interesting that they failed to 25

list the Florida doctors. I wondered if that was to maybe make Ohio look more significant.

2.

- Q. It was an Ohio report. It was an -- a report to the Ohio governor, do you recall that?
- A. Yes, but they cited some other states too, West Virginia, and my recollection is they listed some other states to do a comparison.
- Q. In any event, you will agree with me that this one doctor in Florida purchased more oxycodone in the 2009 time frame than all of the doctors combined in the state of Ohio?
- A. I would not disagree with that statement.
- Q. If you look at Paragraph 68, the superseding indictment shows that a Dr. Dreszer ordered eight hundred and forty-nine thousand, six hundred doses of oxycodone in the -- in the 2009 time frame, do you see that?
 - A. I do see that.
- Q. And then I am not going to go through them all, but you can see as I scroll that the superseding indictment in the Southern District of Florida goes on from there reciting the amounts of oxycodone that were purchased by additional doctors; do you see that?

Page 203 Α. I do. 1 2. Q. Okay. Now, I will represent to you that we checked the ARCOS data for the doctors who 3 worked at just one of these pain clinics, the 4 American Pain Clinic. And first of all, have you 5 heard of the American Pain Clinic before today? 6 7 Α. I have. What do you know about it? 8 Q. 9 Α. I believe that was owned by the 10 George brothers. And I think it was maybe the 11 second pain clinic they owned. I think they owned 12 two. One closed, and they reopened a second one. 13 Ο. How -- what is the basis of your knowledge about the George brothers and the 14 American Pain Clinic that they ran? 15 16 It is just some recollection from 17 when I was working at the DEA. Did you work on this case that we are 18 Ο. 19 talking about right now? 20 I worked on the Harvard case, which 21 was distributing to many of the doctors on this 2.2. list. 23 Ο. Do you know that the George brothers were convicted for their crimes that are outlined 24 in this indictment? 2.5

2.

2.5

Page 204

- A. I know they were convicted. I don't know if it was specific to this indictment. I know they were convicted, yes.
- Q. Uh-huh. Do you know that they are in jail to this day?
 - A. I do not know this -- their status.
- Q. Is there anything else that you know about the American Pain Clinic, other than what you have told me already?
- A. Other than many of the doctors that I believe were indicted and incarcerated that were working there.
- Q. All right. As I said, we looked at the ARCOS data for these doctors that we just walked through, Dr. Cadet, Dr. Boshers,
 Dr. Dreszer, and a couple of the other ones. And I will represent to you -- you don't have to take my word for it, but I will ask you to assume that I am right when I tell you that the DEA's ARCOS data shows that with respect to five doctors who worked at the American Pain Clinic in Florida, those doctors purchased more than 7.6 million dosage units of oxycodone in 2000 -- 2009 alone. Does that number surprise you, based on what you know about this case?

Page 205 MS. KNIGHT: Objection to form. 1 I never -- I never looked at that 2. 3 specific group and that specific number, but I am aware of the large distributions to doctors in 4 South Florida during that time period. 5 (BY MS. SWIFT:) You don't dispute 6 7 that just five doctors at the American Pain Clinic in Florida purchased more than seven million dosage 8 9 units of oxycodone in 2009? 10 MS. KNIGHT: Object to form. 11 No, I do not dispute that. Α. 12 (BY MS. SWIFT:) And again, you Ο. 13 recall we looked at the numbers for 2009 for all of the doctors in Ohio, and it was under a million 14 15 dosage units of oxycodone, right? 16 Α. That's correct. 17 Doctors at this one Florida pain 18 clinic, American Pain, ordered more than seven 19 times as much oxycodone as all Ohio doctors 20 combined. Did you know that? 21 MS. KNIGHT: Objection to form. I -- well, when you said that I know 2.2 Α. 23 that, are you speaking to the comparison to Ohio I 24 did? 25 Q. (BY MS. SWIFT:) Yes.

2.

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Page 206

A. No -- well, let me think about that. In my -- I think I did some analysis. I just don't recall what it was. But I looked at the distribution to doctors at all of the states during this time period, so I don't have a recollection exactly of the numbers for Florida, but I am sure that at one point I did know it, or at least I -- it was part of a list that I looked at.

Q. And again, we looked at the largest Walgreens in all of Lake and Trumbull County and saw that in 2009, that Walgreens received about three hundred and twenty-five thousand dosage units of oxycodone.

Did you know that the five doctors at the American Pain Clinic in Florida ordered more than twenty times as much oxycodone as the biggest Walgreens in Lake and Trumbull Counties?

MS. KNIGHT: Objection to form.

- A. I didn't have any direct knowledge of that figure.
- Q. (BY MS. SWIFT:) All right. Now I would like you to look at Paragraph 84 of the indictment relating to the American Pain Clinic in Florida. It says, "Of the prescriptions filled at American Pain, approximately ninety-six percent

Page 207 were filled for either oxycodone or alprazolam." 1 2. Did you know that? 3 Α. No, I did not know that specific number. 4 5 You didn't do any analysis of what Ο. that number would be for any of the pharmacies, 6 stores in Lake and Trumbull County, correct, sir? MS. KNIGHT: Objection to form. 8 Only -- Ms. Swift, I didn't hear your whole 9 10 question. I'm sorry. (BY MS. SWIFT:) You didn't conduct 11 12 any analysis of what that number would be, what the 13 percentage of prescriptions filled that were either oxycodone or alprazolam, you didn't do that 14 analysis for any of the pharmacies in Lake and 15 16 Trumbull County, right, sir? 17 Α. I did not. 18 Paragraph 85 of the superseding indictment says that, "The prescriptions filled at 19 20 American Pain reflect that approximately eighty percent were for individuals who listed an address 21 22 outside of Florida." Were you aware of that? 23 Α. I was not. 24 Q. All right. Do you have any idea how many of those were for Ohio residents? 25

Page 208 I do not. 1 Α. 2. Q. Paragraph 6 -- or, sorry, 86, tells us -- you can see the last sentence says, "Patients 3 from Tennessee accounted for approximately 18.4 4 percent." Do you see that? 5 6 Α. Do. 7 Ο. And then it says, "Patients from Ohio accounted for approximately 11.5 percent" of the 8 prescriptions we are talking about. Do you see 9 10 that? 11 I do. Now, is that -- is that -- and Α. 12 this is specific for American Pain, correct? 13 Q. This is specific for American Pain. 14 Α. Okay. 15 Ο. You didn't conduct any analysis of 16 this pain clinic or any other in Florida for 17 purposes of your Lake and Trumbull report, right, sir? 18 I did not. 19 Α. 20 You haven't conducted any analysis of Q. any Florida pain clinic for any of your reports 21 22 that you have issued in the opioids litigation, 23 right, sir? I have not provided an opinion or 24 Α. done any analysis in Florida. 25

- Q. You don't have any opinion about the extent to which the doctors and pain clinics described in this federal indictment contributed to the opioids epidemic anywhere in America, correct, sir?
- A. Well, I have an opinion that they contributed significantly, but I -- it would just be through my experience of working in the DEA and having knowledge of the migration of the pills.

But I didn't -- I did not offer an opinion on that, yeah, an expert opinion on that, I'm sorry.

- Q. Do you know how many doctors wrote prescriptions for opioids in Lake and Trumbull County during the relevant time period, from 2006 to the present?
 - A. I do not.

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- Q. Do you know how many of those prescriptions were illegitimate, meaning they weren't for a legitimate medical purpose?
 - A. I do not.
- Q. You don't have any opinion on how many prescriptions filled by one of the pharmacies in this case were diverted?
 - A. So a part of -- so in forming my

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Page 210 expert opinion, I wasn't asked to review any 1 materials, documents or information related to that, so I don't offer an opinion on that. You have no idea if any prescriptions 0. filled by a Walgreens pharmacy were diverted; is that fair, because you didn't look? 6 I did not review prescriptions for -specific prescriptions at any Walgreens, so I quess 8 9 that would be generally a correct statement. 10 Do you know how many prescriptions 11 filled by any of the other pharmacies in Lake and 12 Trumbull were diverted after they were filled? 13 Α. T do not. That is true, whether we are talking 14 Ο. 15 about somebody taking a prescription bottle from a 16 friend's medicine cabinet or any other form of 17 diversion, you don't have any idea what those numbers are? 18 I wasn't asked to provide an 19 Α. No. 20 opinion on that, so I don't have any information to 21 form an opinion on that or to --2.2

Q. And you are not --

- -- or to provide you with any numbers or any direct knowledge of that.
 - You are not aware of any pills that O .

Page 211 Walgreens shipped to one of its pharmacies that 1 2. went on to fill a prescription written by a doctor 3 who had prescribed that drug improperly, you haven't done -- haven't done any analysis to match 4 that up; is that fair? 5 That is a fair statement. I have not 6 7 looked at the prescribing and matched it with some of the doctors that were engaged in illicit 8 9 activity. 10 Ο. Are you aware of any prescription 11 dispensed by a Walgreens or any of the other 12 pharmacies in this case where a licensed pharmacist 13 wasn't involved in the dispensing? 14 Α. I haven't done a review to provide an 15 opinion on that, Ms. Swift. 16 Are you aware, Mr. Rafalski, that the 17 DEA conducts routine investigations of distributors 18 every few years or so? I think actually you testified a little bit about that earlier today; is 19 20 that right? 21 Cyclic or work-plan investigations 22 you are speaking of, that would be correct. 23 Ο. And those routine investigations are meant to insure compliance with the DEA's 24

regulations; is that fair?

Page 212 That is -- yes, that is one of the Α. 1 2. aspects. 3 All right. You conducted 0. investigations like that when you were a diversion 4 5 investigator at DEA, right? I did. 6 Α. 7 I want to ask you a couple of questions about some testimony from the DEA on how 8 9 the DEA conducts those investigations. But my 10 first question is, did you read the deposition 11 transcript of Claire Brennan in this case? 12 Α. I did. 13 Q. Did you read the entire thing? I did. 14 Α. You understand that Ms. Brennan is a 15 Ο. 16 section chief in Diversion Control -- in the 17 Diversion Control Division of the DEA? 18 Α. Yes, I am aware of that. 19 All right. I am happy to show you Q. 20 the testimony, but I am going to see if we can do 21 this quicker. 2.2. Would you agree with me that DEA 23 investigators can talk to whoever they want to at a 24 company to get their questions answered? MS. KNIGHT: Objection to form. 25

Ms. Swift, I just want to clarify, are you just asking him questions or are you asking about him about testimony that you are not showing him?

MS. SWIFT: I am just -- well, I am trying to be transparent and let him know -- I am happy to show him this. I am just asking him questions right now. If we need to, I will pull up Ms. Brennan's testimony.

- Q. (BY MS. SWIFT:) But let's just forget about Ms. Breannan for now, Mr. Rafalski, and I will just ask you the questions, okay?
 - A. Okay.

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- Q. Would you agree that DEA investigators, when they go on site at a distribution center, they can talk to whoever they want to, to get their questions answered?
- A. I don't know that I would agree with that. I have never done one where I demanded to talk to a specific person, so I'm not fully in agreement with that. That is not saying that it wouldn't occur, but I don't think that is something within the regulation, that I could demand to speak to someone.
- Q. Well, you are -- you are entitled to get your questions answered; is that fair?

Page 214 I think that is a fair statement, but 1 2. not that I -- I would demand to do it at a specific 3 person, if I understand your question properly. If -- well, okay. I will -- I 4 will -- I will just cut to the chase and show you 5 Ms. Brennan's testimony. Hold on just a sec. 6 This will be WAG 5. (WAG Exhibit 5 was marked for 8 9 identification.) (BY MS. SWIFT:) While we are 10 Ο. 11 waiting, Mr. Rafalski, would you agree with me that 12 DEA investigators can look at whatever company 13 documents they need to in order to answer their questions during a cyclic investigation? 14 15 MS. KNIGHT: Objection to form. 16 I would not agree with that. Α. 17 (BY MS. SWIFT:) All right. Do you Ο. see I've got on the screen Ms. Brennan's deposition 18 from November of last year? 19 20 Α. I do. 21 Then go to Page 31. Do you 2.2 understand that Ms. Brennan testified as a 30(b)(6) witness on behalf of DEA? 23 I do. Can I make a clarification on 24 Α. that last answer, not "I do," but the one previous, 25

about the review of records?

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- Q. Sure.
- A. So during a cyclic investigation or an inspection, registrants sign a Form 82, and that only gives a diversion investigator the right to look at specific required records. Outside of that you can ask to review those records, but the registrant would not have to comply with that, just so I can clarify my answer.
- Q. All right. I am showing you Page 31 of Ms. Brennan's transcript, and I just want to get your take on her answer at Lines 15 to 18. She says, "Diversion investigators would talk with whoever they needed to, whomever they needed to at the company, to answer specific questions." That was the DEA's testimony in this 30(b)(6) deposition. But you disagree with the DEA; is that right?
- A. Well, the way that it is worded here, I guess that I would not be in disagreement. I understood your first question is that I could go in and demand to speak to someone about my specific question. But typically if you are in there, you can talk to -- to whoever, as long as they are agreeable by the registrant.

Q. Then the next question is, "The diversion investigators would also look at documents, whatever documents they needed to, to answer their questions?"

Answer: "Yes."

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Do you agree with the DEA about that?

A. Back to my previous answer, I have been on site at -- and have asked to look at records, and I know that I have the right to look at the required records.

There's some other recordkeeping that I would ask to see and I would be informed that they do not have to produce them, pursuant to a subpoena, but they do produce them and I review them.

So I don't fully disagree with that, but it doesn't allow a diversion investigator to look at, let's say, financial records or certain records that are outside the scope of the requirements in this -- in the Code of Federal Regulations. So I guess that is kind of a waffling answer, but it's -- I don't specifically agree with this -- literally what she says.

Q. Well, let me ask it this way,
Mr. Rafalski. In your experience as a diversion

investigators, do registrants, distribution centers typically agree to show you the documents that you want to look at?

- A. Yes. But generally speaking, I only ask to see documents that I know that they are required to keep pursuant to the Code of Federal Regulations.
- Q. Do registrants typically show you the documents that you need in order to do your job as an investigator?
 - A. Yes.

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- Q. Okay. And that is important for DEA's enforcement role, would you agree with me, to ensure that DEA's regulations are being followed, it is important to able to see the documents that you need to see in order to do that?
 - A. I would agree with that.
- Q. Okay. I want to show you her testimony on Page 20. Starting at Line 2, I asked Ms. Brennan, "Do you believe that the diversion investigators at the DEA do a careful, thorough job when documenting their findings during investigations?
- "Answer: DEA expects that an investigation would be documented."

Page 218 Do you agree with that? 1 T do. 2. Α. 3 And that is important too, right, to 0. document issues if you find them? 4 I agree, that is an -- an important 5 obligation. 6 7 Do you agree that DEA does document Ο. its investigations and issues that are found during 8 9 those investigations in investigation reports? 10 MS. KNIGHT: Objection to form. 11 I don't know that I am qualified to 12 answer that statement because it is kind of 13 something that the DEA would answer. 14 Just in regards to my knowledge of my time working in Detroit, I would say generally that 15 16 is an accurate statement. But there's always times 17 when you might find a shortcoming in a report now and then when you are reviewing them. 18 (BY MS. SWIFT:) You -- so you 19 Q. 20 testified you read Ms. Brennan's deposition, so you 21 understand that Ms. Brennan testified about DEA's 2.2 investigations of several of Walgreens' distribution centers, right, sir? 23 MS. KNIGHT: Objection to form. 24 Yes, generally. I don't have like a 25 Α.

Page 219 great recollection of it, but I --1 (BY MS. SWIFT:) Understood. 2. Q. -- I recall reading it and what the 3 basis for the deposition was. 4 5 DEA allowed us, they gave us a Touhy 6 authorization, to ask Ms. Brennan about more than a dozen of DEA's investigation reports at her deposition. 8 9 Is that consistent with your 10 recollection, having read the deposition? 11 It is. Α. 12 All right. Now I am going to show 13 you Page 242 -- I don't know if I can go right to it, so I am just going to scroll quickly. 14 15 MS. KNIGHT: Ms. Swift, if we are 16 going to keep going through Ms. Brennan's 17 testimony, we need some time to go through this deposition so that Mr. Rafalski can put all of this 18 in context. 19 20 If you want to ask him questions, I 21 have no objection to that, but if we are just going 22 to go through Ms. Brennan's testimony, then we need some time for him to look at that and --23 24 MS. SWIFT: I have got like fewer than ten questions left on just one other issue in 25

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this deposition which he had and read before he issued his report and he talks about in his report, so I think he has had the opportunity to give whatever context he wants, and this is my opportunity to cross-examine about -- him about what he said in his report.

MS. KNIGHT: To be fair, we are working without copies of these exhibits, and you are just picking and choosing out of someone else's testimony. He testified he read lots of depositions. And so if you are going to keep going through the deposition testimony, he needs a copy of that deposition in front of him so that he can put it in context.

MS. SWIFT: You have got a copy of it. I mean, do you want me to email it to him? He is -- it is in the Exhibit Share so you can grab it.

MS. KNIGHT: So --

MS. SWIFT: I have only got a handful of questions left on this.

MS. KNIGHT: If you want to take the time that doesn't come off our time, doesn't count towards his deposition, and allow him to review it in context, I'm fine with that. If you just want

to ask him questions, that is fine too. But if we are going to keep going through Ms. Brennan's testimony, he needs a copy in front of him so that he can read it, and he doesn't have a copy in front of him.

MS. SWIFT: I am going to ask him about Page 242, and then I am going to be done.

Q. (BY MS. SWIFT:) Do you have Page 242 in front of you, Mr. Rafalski?

A. I do.

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MS. KNIGHT: He has -- he has your screen-share in front of him, is what he has.

MS. SWIFT: And I am happy to -- I -we would be done with the questioning if you would
just let me do it. I mean, I am happy to go to
Page 241 and let him what -- read whatever he
wants. It's -- I -- everything else I am going to
ask him about is on this page.

Q. (BY MS. SWIFT:) Starting at Line 9 of Page 242, Mr. Rafalski, I was asking her about the investigation reports that you have access to and that she was authorized to testify about on behalf of DEA. And I asked her, "In all of those investigation reports for those three distribution centers, we didn't see a single violation relating

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Page 222
     to due diligence on suspicious orders, correct?"
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                    Answer: "Again, that that's correct,
     but it would be how we were trained."
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                    Ouestion: "Often we didn't see
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     anything about Walgreens' due diligence procedures
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     in these reports, correct?"
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                    Answer: "That's correct."
                    My question for you, sir, is whether
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     you read and considered this testimony on behalf of
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     DEA in forming your opinions against Walgreens in
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     this case?
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                    MS. KNIGHT: Same objection.
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             Α.
                    Can I just read a little bit of the
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     next page?
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                    MS. KNIGHT: And she is saying,
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     "Again."
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                     (Pause.)
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             Α.
                    Well, I don't have a disagreement
     that that is what she said in her testimony.
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                     (BY MS. SWIFT:) My question for you
             Ο.
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     is different, sir. Did you read and consider this
22
     testimony in forming your opinions against
     Walgreens in this case?
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                    I did not.
             Α.
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             Q.
                    Did you read --
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Page 223 I -- well, let me correct that. 1 2 read the deposition, so I guess I took it into consideration. It was part of what I reviewed in 3 forming my opinions, so it is not that I didn't 4 take it into account. 5 You disregarded the view of the DEA 6 7 with respect to its conclusions about Walgreens' due diligence in forming your opinions in this 8 9 case; is that correct? 10 MS. KNIGHT: Objection to form. 11 I wouldn't say that is an Α. No. 12 accurate statement. 13 Q. (BY MS. SWIFT:) Well, you said you -- well, do you agree with Ms. Brennan --14 15 strike that. Let me ask this next prefatory 16 question. 17 Did you read any of DEA's investigation reports of Walgreens' distribution 18 19 centers, the ones that Ms. Brennan was testifying 20 about in her deposition? I believe I did read some of them. 21 Α. 2.2 Q. If --I don't recall if I read all of them. 23 Α. 24 Q. You didn't cite them in your report; would you agree with that? 25

Page 224 Weren't they exhibits to the Α. 1 deposition? 2. 3 0. They were exhibits to the deposition. They were not cited in your report, is what I am 4 5 saying. Okay. Well --6 Α. 7 MR. FULLER: Well, hold on, let's clarify the record because the deposition is cited 8 9 in his reliance materials with all exhibits, so 10 they would be recited in his reliance materials, 11 Kate. 12 MS. SWIFT: I'm going to object to 13 the speaking objection. You are feeding Mr. Rafalski testimony, Mike. I would like to get 14 15 the witness' answer to my question. 16 (BY MS. SWIFT:) My question is 17 simple, Mr. Rafalski. Did you read DEA's 18 investigation reports of Walgreens' three distribution centers in forming your opinions on --19 20 about Walgreens in this case? 21 MS. KNIGHT: Asked and answered. 2.2 Α. I did read them, and they were --23 they were included as part of the exhibits to the 24 deposition. I believe they were cited, and I did read -- I don't recall if I read all of the 25

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reports. It seemed like there were maybe even more than three. And I did take that into account when I did my opinion.

Q. (BY MS. SWIFT:) You just disregarded the DEA's conclusion about Walgreens' performance of due diligence in forming your opinions in this case; is that fair?

MS. KNIGHT: Objection to form.

- A. Well, I am not sure that -- if -that the opinions on three reports would be
 significant enough to take into account when I have
 reviewed many other records that would be in
 conflict with that. So that may be Ms. Brennan's
 opinion or your opinion based on her review of
 three reports, but I don't think that provides an
 overall basis for me to change or modify my
 opinion.
- Q. (BY MS. SWIFT:) Just to clarify, it was more than a dozen reports on three distribution centers. Does that change your answer at all?
 - A. No, it does not.
- Q. Okay. You can't say, sitting here today, whether DEA ever documented problems with Walgreens' due diligence in any of those reports, can you?

A. I don't recall if they did or did not.

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Q. So when Ms. Brennan, testifying on behalf of DEA, testified under oath that DEA did not document any due-diligence violations in its more than a dozen reports of investigations of Walgreens distribution centers, you don't have any basis to disagree with that, correct, sir?

MS. KNIGHT: Objection to form. And if you would like to talk to Mr. Rafalski about the Brennan deposition, you really need to give him a copy.

- A. But I just -- I really can't respond to that because I am not sure that those reports, without going back and reviewing them, that they specifically talked about the review of due-diligence records at Walgreens.
- Q. (BY MS. SWIFT:) Understood. And my only question is, sitting here today, without taking the time to reread a three hundred page deposition transcript, you don't have any basis to disagree with the statement that DEA did not document problems with Walgreens' due diligence, correct, sir?
 - A. I don't agree or disagree, Ms. Swift.

Q. Understood. When you were a diversion investigator at DEA, you yourself investigated Walgreens' distribution centers and you didn't document any due-diligence violations there either, correct?

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- A. I did not. I cited them for a defective suspicious order monitoring system.
- Q. But you didn't document any problems with due diligence, right, sir?
- A. I don't recall seeing any due diligence, because my recollection is the personnel onsite at the distribution center was deferring everything to their headquarters.
- Q. I understand you have a story you would like to tell now that you have been hired by the plaintiffs' lawyers to offer opinions in this case. My question was different. When you were a diversion investigator at DEA, you investigated Walgreens' distribution centers and you never once documented problems with Walgreens' due diligence, correct, sir?
- MS. KNIGHT: Objection to form.
 Asked and answered.
- A. I don't -- when I was at the
 Walgreens -- and I don't know that "Walgreens"

Page 228 would be -- would be would be accurate, I don't 1 have a recollection if I did or did not document 2. due diligence. I don't have a recollection of 3 doing that, but I can't be certain without seeing 4 the report. 5 (BY MS. SWIFT:) You have testified a 6 7 number of times in this litigation that it is important to document issues relating to suspicious 8 9 orders, right, sir? 10 Α. I have. 11 And do you recall that you noted in 12 your report that Walgreens stopped distributing 13 opioids to its Lake and Trumbull County pharmacies in April of 2014? It is at Page 80 if you want to 14 15 look at it. But does that -- does April 2014 sound 16 right to you? 17 Α. I was -- Schedule IIs? 18 All opioids, Schedule IIs, Schedule 0. IIIs, all of them. 19 20 Α. I think IIs were March of '13, but --21 what page again? I'm sorry. 2.2 Q. Page 80. And you're correct, sir. Ι was talking about like the latest possible date 23 Walgreens ever distributed an opioid into Lake and 24 Trumbull County. 25

Page 229 You say it is on Page 80? Α. 1 Yep. Q. 3 Okay. I agree. Α. Walgreens never distributed an opioid 0. 4 to Lake and Trumbull County after April of 2014, 5 6 correct? 7 I would agree. Is it your opinion that Walgreens 8 Q. 9 should have retained historical due-diligence 10 documents for shipments it hasn't made in at least 11 seven years, even though it ceased all distribution 12 activities years ago? 13 Α. Yes, I would say they should retain those, because they still -- those pharmacies are 14 15 still Walgreens pharmacies and they are still 16 engaged in the purchase and dispensing of 17 controlled substances. So -- and I would believe 18 that they would probably have interactions with the distributors that now handle those pharmacies. 19 20 I would have an expectation they would -- they 21 would -- they would retain those records. 2.2 Q. My question is different, sir. I am 23 talking about due-diligence records relating to Walgreens' distribution of opioids to its own 24 pharmacies, which Walgreens has not done since 25

2014. Is it your opinion in this case that Walgreens should have retained due-diligence records from the time when it was distributing opioids, which it stopped more than seven years ago, up until the present day?

MS. KNIGHT: Asked and answered.

- A. Yes, same answer, because they continue to purchase opioids from a different vendor. So I think it would be important to retain those records.
- Q. (BY MS. SWIFT:) It would be important when Walgreens is purchasing opioids from a different vendor in 2021 to have due diligence records related to its own distribution to that pharmacy in 2010?

MS. KNIGHT: Asked and answered.

- A. Yes, I believe so.
- Q. (BY MS. SWIFT:) What is the basis for that opinion?
- A. Because it is a historic record of what actions were taken by Walgreens in regards to one of their pharmacies, and I think it may be of some importance to another vendor who may contact Walgreens, especially if they are distributing to a Walgreens pharmacy, and want to look at the history

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Page 231 of the conduct of that pharmacy. 1 I just think it is just part of the 2. 3 history, and I think that is always important when you are reviewing. 4 That explanation that you just 5 6 provided is not anywhere in your report, correct, sir? I think I have testified to that 8 Α. 9 before. Specifically to say that Walgreens should 10 have retained documents from back to that time 11 period, I don't think it specifically says that. 12 Okay. Do you recall that there was 13 an investigation by DEA of a Walgreens distribution center in Perrysburg, Ohio, in 2013? 14 15 Let me look at my report. One 16 second. 17 MS. KNIGHT: Page 82. 18 Q. (BY MS. SWIFT:) Page 82. 19 Α. Yes. 20 Did you have any personal involvement Q. 21 in that investigation as a diversion investigator 2.2. at DEA? I did not. 23 Α. You are not going to come to trial 24 Q. and talk about anything about that investigation 25

Page 232 that is not reflected in your report, correct? 1 No. I did not participate in this 2. Α. investigation. 3 Okay. All right. On Page 83 of your 4 Ο. report, you have a chart labeled --5 6 MR. FULLER: Kate, it is almost 7 12:45. When do you plan on stopping for lunch? 8 MS. SWIFT: As soon as I am done, 9 which I am hoping is going to be in the next 10 fifteen minutes. 11 MR. FULLER: Well, let's plan on 12 breaking for lunch at 12:45. I mean, it is well 13 after noon. 14 Q. (BY MS. SWIFT:) Do you see the chart 15 on 83 labeled "Suspicious Orders Reported In CT3 16 Jurisdictions"? 17 Α. I do. You in that chart refer to "Rigid 18 Formula Report (Customer Grouping Formula), " and 19 20 then "Rigid Formula Reports (Chemical Handlers Manual Appendix E-3)." You don't cite any 21 22 documents, correct? 23 MS. KNIGHT: Objection to form. I think contained in my report talks 24 Α. about the SOM system that utilized those, but 25

Page 233 specifically for this chart, I do not. 1 2. Q. (BY MS. SWIFT:) Walgreens doesn't 3 have any documents that you have seen that are called rigid formula reports, right? 4 No, I don't think they have produced 5 6 any in the litigation. 7 My question was different, sir. Ο. Well, you have never seen a document in -- a 8 9 Walgreens document that had the title or that was 10 called a rigid formula report, right? 11 Oh, that's correct. Α. 12 Who came up with that term, "rigid 13 formula report"? I believe I did. 14 Α. 15 Ο. Are you aware that Walgreens produced reports in this litigation called suspicious 16 17 controlled drug order reports? Not specifically by that title. 18 Α. 19 Did you know that Walgreens submitted Q. 20 those reports to the DEA for a number of years? 21 I knew they were submitting reports 22 to the DEA. I did -- I don't recall seeing that 23 specific title on them. Did you review any of Walgreens' 24 Q. suspicious controlled drug order reports in forming 25

Page 234 your opinions in this case? 1 Right now I don't have a recollection 2. Α. 3 of doing that. Q. Okay. If you didn't cite to any in 4 your report, is it fair to say you didn't review 5 6 them? 7 Ms. Swift, I looked at so many records, right now I'm not having a recollection of 8 9 reviewing those. 10 Is it fair to say that you didn't do 11 any comparison of the orders Walgreens reported to 12 DEA on its suspicious controlled drug order reports 13 to the orders that were flagged using your flagging methods? 14 15 Α. That's a correct statement, 16 Ms. Swift. 17 So you would have no idea how many -how often orders that you flagged were also 18 included on a -- on a Walgreens suspicious order 19 20 report that was reported to the DEA? 21 MS. KNIGHT: Objection to form. 2.2 Α. I would agree with that statement. (BY MS. SWIFT:) All right. Turn to 23 Ο. Page 94 of your report, please. 24 25 Α. I am there.

Page 235 There are three paragraphs on Page 94 1 2. about audits related to Walgreens, and I'm not 3 going to read them into the record, these paragraphs, because they are privileged and we 4 objected to their production on their basis. And I 5 am going to ask that this portion of the transcript 6 be marked highly confidential, but I do want to ask you a couple of questions about this page of your 8 report. 9 10 (The following testimony has been 11 designated as confidential by 12 counsel.) 13 Q. (BY MS. SWIFT:) Have you reviewed 14 the documents that you are talking about in this 15 section of your report, these audits? 16 Yes, I believe I have. Α. 17 Q. Who wrote them? Α. I don't recall since it was so long 18 19 ago. 20 Do you know what they did to conduct Q. 21 the audits? 2.2 Α. No, I do not. That's -- like I said, 23 it -- this has been a long time ago with the --And that is not -- that is not 24 Q. reflected in your report, right, sir? 25

Page 236 Α. That's correct. 1 Do you know what documents the people 2. Q. who prepared those audits reviewed? 3 Not without going and looking at 4 the -- at the actual documents, I do not. 5 And none of that is reflected in your 6 Ο. 7 report, right? That I would need to review the 8 Α. 9 documents to --10 MS. KNIGHT: And I'm going to object. 11 To be fair, the documents are cited in his report. 12 I'm not sure what you mean. 13 MS. SWIFT: I am going to object again to the speaking objections and the coaching 14 of the witness. I'm trying to finish this so we 15 16 can have lunch. 17 MS. KNIGHT: I'm not coaching the 18 witness, Ms. Swift. 19 MS. SWIFT: You are coaching the 20 witness, but I will ignore it. (BY MS. SWIFT:) You don't -- you 21 2.2. don't reflect in the narrative of your written report what documents the auditors reviewed or who 23 they talked to, right, sir? 24 My report does not detail that, that 25 Α.

Page 237 is correct. 1 Your report does not detail whether 2. Q. 3 the managers at the Walgreens' distribution centers, the folks on the ground doing the work day 4 to day agreed or disagreed with these audits, 5 correct, sir? 6 7 I do not state that in my report, that is correct. 8 9 You -- on Page 95, you reference 0. 10 "Perrysburg DC Manager Steve Kneller"; do you see 11 that? 12 Α. I do. 13 You reference his deposition just a few pages from it. Did you read the entire 14 15 deposition transcript or just the parts that you 16 cited? 17 Α. I don't recall. 18 Did you write this section of your 19 report on Pages 94 and 95 about the Walgreens 20 audits? 21 I did. Α. 2.2. (Reporter clarification.) 23 Q. (BY MS. SWIFT:) On the Walgreens audits? 24 Yes, I did. 25 Α.

Page 238 Did you write it all by yourself? Ο. 1 2. MS. KNIGHT: Counsel, are we really 3 going to get into the work product of working on expert reports? 4 5 MS. SWIFT: I'm not asking anything different than anybody has ever asked in any of 6 these depositions. I'm not asking for a draft. am just asking if he wrote his report. 8 9 MS. KNIGHT: And he has answered yes. 10 I -- it may have went back and forth 11 in draft form a couple times, but this is my report 12 and these are my words. 13 Q. (BY MS. SWIFT:) Is all of the supporting material for this section of your report 14 on Pages 94 and 95 cited in the footnotes? 15 16 I believe it is, yes. 17 In forming your opinions, you did not Q. review any DEA report of investigation about 18 Walgreens' dispensing of opioids, correct, sir? 19 20 Α. Could you say that one more time, Ms. Swift? 21 You did not review any DEA reports 2.2 about Walgreens' dispensing of opioids in forming 23 your opinion? 24 Dispensing from a pharmacy? 25 Α.

Page 239 Ο. Yes. 1 2. Α. No, I did not. Did you ever visit a pharmacy in Lake 3 0. or Trumbull County for purposes of preparing your 4 report? 5 I did not. 6 Α. 7 And you never did the kind of Ο. investigation you recommended to Mr. Crowley at 8 9 Purdue, correct? 10 That would be a much earlier time 11 frame, but, no, I did not go and sit and do any 12 observations at a Walgreens, that is a correct 13 statement. Or any other pharmacy in Lake or 14 Ο. 15 Trumbull County, right, sir? 16 That's correct. Α. 17 You don't have any idea how many of your flagged orders went to fill legitimate 18 prescriptions, right, sir? 19 20 Well, my flagged orders were flagged 21 for a specific reason. So it didn't make a 2.2 determination of what was diverted or what was not diverted, but just my opinion is, based on the lack 23 of the due diligence on the first flagged order, 24 that more likely than not that those flagged orders 25

Page 240 were diverted, but not specific to any specific 1 2. prescription. Sir, I would like you to listen to my 3 question. That wasn't my question at all. 4 5 My question was whether you have any idea how many of the orders that you flagged in 6 7 your flagging analysis on the distribution side went to fill legitimate prescriptions? 8 9 MS. KNIGHT: Asked and answered. 10 I don't have any specific knowledge 11 to answer that specific question, Ms. Swift. 12 (BY MS. SWIFT:) You never made any 13 attempt to connect your flagged orders with any specific prescription? 14 15 That is a correct statement. I did 16 not. 17 All right. Q. 18 MS. KNIGHT: Are we at a good 19 stopping place? 20 MS. SWIFT: I have got one more 21 question. I know that is a dangerous thing for a 22 lawyer to say. 23 MS. KNIGHT: Okay. 24 (BY MS. SWIFT:) I will try to do Q. without pulling up the document to make it go 25

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faster. Your lawyers produced to us an invoice for you in this case, and on Page 9, it reflected five hours of work on Walgreens.

Is it true that the sum total of time you have spent focusing on Walgreens for purposes of your Lake and Trumbull report was five hours?

MS. KNIGHT: Objection to form.

A. No, I think -- I think later billings, there were a lot of them that were working on the draft report, I think, maybe in that, that was specific to a project or something I was looking at.

But I think there's plenty of billings that -- where I was drafting the report or working on finalizing the report that would have been some time spent on Walgreens too.

Q. (BY MS. SWIFT:) Are you saying that we -- there's other bills out there that we just don't have, or that that is mixed in with other time and it just doesn't -- we can't tell that it is time you spent on Walgreens?

A. The latter. There is -- I think -- I think later in the drafting, there is a lot of them that just say "drafting report," where I spent a lot of time and I didn't keep track of specific

what area that I was working on.

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- Q. Do you disagree with me that as far as I can -- as far as it is possible to tell from your invoice, it only reflects five hours specific to Walgreens?
 - MS. KNIGHT: Objection to form.
- A. My billing may reflect that, but I think there's several areas where I billed that said "drafting report" where I was working on several different areas of my report, especially in the last month or two.
- Q. (BY MS. SWIFT:) What is your best estimate of how much time you spent on Walgreens in forming your opinions for the Lake and Trumbull County report?
- A. I really don't have a guess on that,

 Ms. Swift.
 - Q. Can you ballpark it for me?
 - A. No. I just know my cumulative hours. I know that I already had done a significant amount of work on Walgreens already, so it would be not as many hours as the three defendants that I had not offered an opinion on. I spent more time with them than Walgreens, but I don't -- I can't give you an exact number, Ms. Swift.

Page 243 MS. KNIGHT: Is now a good time? 1 2. MS. SWIFT: I apologize. One more that I do have to ask. 3 (BY MS. SWIFT:) Mr. Rafalski, have 4 you spent any time speaking to Dr. McCann about --5 leading up to and about the opinions in your Lake 6 and Trumbull County report specifically? Α. 8 Yes. 9 Ο. When did you speak to him and for how long? 10 11 I don't remember the date, but I Α. 12 spoke to him while I was writing my report, had a 13 telephone conference, I don't want to guess, but at least an hour or more, and then I spoke to him 14 15 recently about a couple questions after my report 16 was -- and before my testimony. 17 So am I correct that you had one conversation with Dr. McCann about the Lake and 18 19 Trumbull County report of about an hour? 20 One that I can recall. I have had 21 several conversations, but there's one specifically 22 that came up that we had a conversation. I am not 23 saying there aren't more, but only one I can recall right now sitting here. 24 What did you discuss with Dr. McCann 25 Q.

during that conversation?

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- A. We discussed the methodologies and specifically we spent some time discussing the new methodology, the thirty-day trailing. That was one of the areas that we needed to discuss.
- Q. What specifically about the thirty-day trailing method did you discuss with Mr. McCann?
- A. The -- how the thirty-day was treated. When you read the Masters policy, it was whether to treat the thirtieth day or the thirty-first day as part of the trailing. I can explain that further if that doesn't make sense to you.
- Q. No, I understand what you are saying.

 Is there anything else that you discussed with

 Dr. McCann relating to your Lake and Trumbull

 County report?
- A. I don't recall. I know we went over, I think, how to utilize some of the data in regards to ARCOS or nonARCOS. There were several areas, but the one that I remember we spent the most time on was discussing the thirty-day trailing.

MS. SWIFT: Okay. I don't have anything else right now. Thanks, Mr. Rafalski.

Page 245 You are welcome. 1 Α. THE VIDEOGRAPHER: The time is now 2. approximately 12:51 p.m. We are off the record. 3 (Whereupon, a break was had from 4 5 12:51 p.m. EDT until 1:53 p.m. EDT.) THE VIDEOGRAPHER: The time is now 6 7 1:53 p.m. We are now on the record in the deposition of James Rafalski. 8 9 10 EXAMINATION BY MS. MCENROE: Good afternoon, Mr. Rafalski. We met 11 12 just before we came on the record a moment ago. 13 name is Elisa McEnroe. I am an attorney with 14 Morgan, Lewis & Bockius on behalf of Rite Aid. And 15 we have not met before today, correct? 16 Α. That's correct. Good afternoon, Ms. 17 McEnroe. Good afternoon. I would like to 18 Ο. 19 direct your within your report on Track 3 to Page 20 108, if you have that in front of you. 21 Α. Okay. 2.2 This is -- there's a section that starts there that says Rite Aid; do you see where 23 that is? 24 I do. 25 Α.

- Q. And you discuss Rite Aid throughout this report using the singular. Do you have an understanding that there are actually a couple of Rite Aid entities that have been sued in this case, there are a couple of Rite Aid defendants?
- A. I do not. I just used Rite Aid throughout my report.
- Q. Sure. So let's talk about it a little bit more specifically. In your report here, you list distribution center, and then you have two distribution centers listed there, do you see that?
- A. Liverpool D.C. in New York and Perryman D.C. in Maryland.
- Q. Exactly. Do you have an understanding that each of those would have their own DEA registration?
 - A. I do.
- Q. And those are each their own entities; is that fair, do you understand that?
- A. Yeah, they're separate locations, separate DEA registrations, but they're both Rite Aid distribution centers, correct?
- Q. Correct. I'm not questioning that, yeah. And do you understand --
 - MS. MCENROE: Oh, Ms. Knight, you're

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Page 247 muted. I don't know if that was intentional or 1 not. 3 MS. KNIGHT: I'm talking through -- I have to talk through Mr. Rafalski's speaker. 4 MS. MCENROE: Oh, oh, oh, okay. 5 6 Great. 7 (BY MS. MCENROE:) And so, 0. Mr. Rafalski, you also understand that there are 8 9 dispensing related claims in this litigation 10 regarding pharmacy dispensing? I think we talked about that this morning? 11 12 Α. There are. 13 Q. And there are Rite Aid entities that own pharmacies? 14 15 Α. Correct. 16 You would understand that? And they 17 would have their own DEA registrations going on, 18 those pharmacies, separate from the DEA registrations of the distribution centers; is that 19 20 fair? 21 That would be correct. 2.2. location that handles controlled substances at that 23 registered location at that address would have a 24 DEA registration. 25 Q. Great. And for that type of

Page 248 registration as well, right, so a distribution 1 center would have a distribution registration and a 2. 3 pharmacy would have a pharmacy registration; is that fair? 4 5 They would have a business activity, Α. yes, but they all would be DEA registrations, just 6 different business activities. You're not accusing Rite Aid of 8 Q. 9 having distributed without the proper DEA 10 registration in this case, are you? 11 Α. No, I am not. 12 You're not making that allegation 13 against anybody in this case, are you? That's correct. I'm not aware that 14 Α. 15 any distribution occurred while they were 16 unlicensed. 17 THE REPORTER: Unlicensed or on licensed? 18 THE WITNESS: Unlicensed. 19 20 THE REPORTER: Thank you. 21 (BY MS. MCENROE:) And you don't have 2.2 any reason to think that Rite Aid's distribution 23 centers did not go through the preregistration investigation you discussed both in your report and 24 today in your deposition, correct? 2.5

- A. I have not reviewed any records that would definitively tell me that, but it would be highly unusual that they received a registration without a preregistration process.
- Q. And you have no reason to think that that happened that way?
 - A. That's correct.
 - Q. Correct?

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- A. I don't have any information to say either way, but if you're asking me to make an assumption, I know not to do that, but I would find it unusual that they would be registered without a preregistration process.
- Q. And is that also the same of there having been cyclic investigations of the Rite Aid distribution centers, that you would presume that that had happened as well, being that they were registered?
 - MS. KNIGHT: Objection to the form.
- A. I would be a little bit confident, only because in some areas, locations of the country, depending on how busy they are, sometimes they're put off for some time. I would say they would have them, but I don't know that they would be as regular as people think they would have

Page 250 occurred. 1 2. Q. (BY MS. MCENROE:) Did you look to 3 see? How often there were registration --Α. 4 or cyclics? 5 About the cyclic investigations? 6 Ο. 7 I did not. I do not have access to DEA records. 8 9 Ο. And you didn't look at the DEA records that have been produced in this case 10 pertaining to cyclic investigations either? 11 12 For Rite Aid, I don't recall 13 reviewing any cyclic DEA 6s. Did you ask if there were any? 14 15 I didn't specifically ask. But if there were documents, I should have been provided 16 17 them. I -- and maybe they are in my folder. I don't know if they're in my disclosure, I would 18 have to look. I just don't recall offhand looking 19 20 at them, any DEA 6s. 21 So we were talking just a minute ago 2.2 about the two distribution entities that are defendants in this case. And you described them as 23 24 Liverpool and Perryman. And those are fine description names for me as well to use. 25

And you would agree that they have suspicious order monitoring obligations, those two entities, correct?

A. I do.

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- Q. Are you advancing opinions that any of Rite Aid's pharmacy registrants, any of those defendants that are pharmacies solely have suspicious order monitoring obligations on them?
- A. That's not a regulatory requirement of a pharmacy to have a suspicious order monitoring system, so I am not.
- Q. Do you have an understanding that Rite Aid did not distribute Schedule II drugs?
 - A. Correct. Only hydrocodone.
- Q. And when you say only hydrocodone -- go ahead.
- A. Part of the litigation, I'm sorry, the one opioid that I looked at in my opinion was the hydrocodone. They did Schedule III through Vs.
- Q. And when you mention the hydrocodone, just so that we're clear on the record and we're mentioning schedule, so hydrocodone during the relevant time period was Schedule III; is that fair to say?
 - A. Yes, up until it was rescheduled.

Page 252 And do you have an understanding or a 1 2 recall of when Rite Aid stopped distributing? And 3 you can take a look if it's helpful to that Page 108 where I directed you within your report. You 4 have listed under transactional data, date range 5 2006 to 2014 ARCOS, do you see that? 6 7 Α. Yes. It's just not specific to the date, to the end of the year in 2014, but that 8 9 would be accurate as far as I'm concerned. 10 Ο. Sure. Into sometime in '14; is that fair? 11 12 Yes. The rescheduling was I think in October of 2014. 13 14 And is it correct that oxycodone is Ο. Schedule II? 15 16 It's correct, yes, ma'am. Α. 17 Q. And fentanyl is Schedule II? 18 Α. Yes, that is Schedule II. 19 Is it correct that hydrocodone is Q. 20 Schedule II? 21 It is today, yes, ma'am. Α. 2.2 Q. Is it correct that hydromorphone is Schedule II? 23 Yes, it is. 24 Α. And morphine? 25 Q.

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Page 253
                     Schedule II.
             Α.
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             Q.
                     I'm almost done. I promise. Is it
     true that oxycodone is Schedule II?
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                    Yes, that's Schedule II.
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             Α.
             Ο.
                    And oxymorphone is Schedule II?
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                    Also Schedule II.
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             Α.
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                    Tapentadol is Schedule II, if I said
             Ο.
     that correctly?
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                     I would have to look that one up.
     I'm not sure.
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                    And methadone is Schedule II; is that
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             Ο.
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     correct?
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                     THE REPORTER: I'm sorry. I didn't
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     hear an answer.
                     (Record read.)
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             Α.
                     Yes, it is.
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                     (BY MS. MCENROE:) So you would agree
             Q.
     with me that if you have discussions of oxycodone,
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     for example, pertaining to Rite Aid, that would
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     only be about any Rite Aid conduct as a customer,
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     right, because we did not distribute -- Rite Aid
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     did not distribute Schedule IIs?
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                     No. I do not agree with that.
             Α.
                     So you think that -- strike that for
24
     a second. Let me just back up.
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So how do you think Rite Aid's pharmacies got oxycodone?

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- A. I'm not saying they have oxycodone. If I understood your question, you asked about the obligations, correct?
 - Q. On the pharmacy entities, correct.
- A. Well, I think corporately there's some responsibility for Rite Aid because they're a chain facility, they have chain pharmacies, and they're purchasing Schedule II products from an outside vendor, but they're well aware of what their pharmacies are purchasing.

So under the maintenance of effective controls, I believe they have some responsibility to monitor those drugs also.

- Q. So let's take a look -- let's break that down a little bit more. So we're going to go within your report to Page 46. So we're going to -- I think this is what you're referring to, if I'm not mistaken, as an example. Tell me when you're there.
 - A. Talking about the charts?
- Q. Yep, talking about the charts. So let's look at the first one there for Lake County on Page 46, and this is under your methodology A.

Page 255 You see for Rite Aid in the flagged 1 2 orders of oxycodone dosage units, you have NA listed there; is that correct? 3 That's correct. 4 Α. So then let's sort of keep your eye 5 6 on that, but let's also flip at the same time to Page 51, 51. And you have a section starting with H there in the middle. Do you see that? 8 9 Α. I do. 10 That follows a sentence that says, Ο. 11 "The following charts provide the results of each 12 methodology applied to orders placed by each 13 distributor's pharmacies to all distributors." Do you see that? 14 I do. 15 Α. 16 So this Section H is applying the 17 same methodology as you did in A, except now you're applying it for orders placed by each of the 18 distributors' pharmacies; is that a correct 19 20 understanding. 21 Yes. So it would be distributions by 22 all pharmacies -- I mean, excuse me, by all distributors to Rite Aid pharmacies. 23 And now if we look at that 24 Q. corresponding box in the Lake County chart in 25

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Page 256 Section H under oxycodone, you'll see that it says five million six hundred and sixty-four thousand one hundred, and then it says in parentheses, that's 94.7 percent of the total dosage units. Do you see that? Α. I do. So if I'm understanding correctly, in Ο. your report, in your methodology A, you're saying and acknowledging that Rite Aid did not have distribution centers that distributed any oxycodone, at least that had supporters that flagged there, right, and presumably because we didn't distribute it at all; is that fair to say? I'm sorry. I thought you were done. So an NA would mean that there was no distribution. A zero would mean it identified no flagged orders, just for clarification.

- Sure. And then in looking in Section Ο. H, when we're taking into account the orders that Rite Aid placed with outside vendors, now you're flagging 94.7 percent, correct?
 - Α. That's correct.
- Okay. And are you presuming to say that Rite Aid's pharmacies had a suspicious order monitoring obligation with respect to the oxycodone

that they were purchasing?

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- A. No, I'm saying the Rite Aid, the actual entity of Rite Aid, the company, had an obligation to monitor those.
- Q. Right. But I think we talked about a little bit earlier, you have different registered entities that have different licensing situations, right? So we have the distribution centers are registered with the DEA as distribution centers and they have suspicious order monitoring obligations, right?
 - A. That's correct.
- Q. And we have pharmacies that are registered with the DEA as pharmacy entities, correct?
 - A. That's correct.
- Q. Okay. So you're not imputing the suspicious order monitoring obligations of the distributors to the pharmacies with respect to things they're purchasing, right; they didn't have to put a suspicious order monitoring system into place at the pharmacy level, correct?
- A. I'm placing that responsibility on the Rite Aid corporate or the compliance program of Rite Aid.

- Q. On what basis? What's your statutory basis for doing that? Because we have statutes that put the suspicious order monitoring obligation on the registrant, right?
 - A. Regulations, yes, correct.
- Q. So then how are you then taking it to a different step? I just don't understand.
- A. Maintenance of effective controls to prevent diversion of controlled substances.
- Q. Specifically tell me what you're citing to.
- A. The law. I think it's 823 -
 21USC823 either (b) or (c), and then it's also

 contained in the regulations. It's CFR, I think

 it's 1301.01, I believe, without having --
 - Q. And those pertain to DEA registered entities, correct?
- 18 A. Yes.

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- Q. Okay. They don't pertain to holding companies?
 - A. Well, I think as a chain pharmacy
 that manages chain -- and that monitors and
 controls registered locations that are pharmacies,
 I believe that obligation also is upon Rite Aid.
- On what basis?

Page 259 My opinion. 1 Α. 2. Q. Yeah, but on what statutory code, what basis are you saying that? 3 Maintenance of effective controls to 4 Α. prevent diversion. My reviewing of records, I see 5 there's some coordination, even after McKesson was 6 a registrant -- I'm sorry, even after Rite Aid was a registrant, there was some coordination with 8 McKesson on distributions and approval of 10 thresholds with four pharmacies with McKesson at 11 the corporate level. 12 Excuse me, sir. Q. 13 MS. MCENROE: I move to strike everything after the maintenance of effective 14 15 controls because there was no question pending to 16 which you were responding. 17 (BY MS. MCENROE:) So I just am trying -- so it's just your opinion, so we should 18 19 just take it as your view that there's an 20 obligation on other corporate entities that are not 21 DEA registrants? 2.2 MS. KNIGHT: Object to the form. 23 Ο. (BY MS. MCENROE:) Because you think that they should have it; is that what you're 24 saying? 25

A. I believe they should under the maintenance of effective controls to prevent diversion, yes.

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- Q. Did you enforce on anybody on that theory while you were at DEA; have you ever seen that happen?
- A. It's not exactly the same but very similar to the Mallinckrodt case where I held them responsible to distributions to their customer's customer.

Now, I agree with you or concede that Mallinckrodt was still a registrant, but I held them to conduct where they had no direct dealings with a secondary or a customer's-customer's distribution.

- Q. Have you ever while you were with DEA seen a case where a registrant was held to the obligations of a registrant?
 - A. You mean a --
- Q. I'm sorry. Let me try that again.

 While you were with DEA, did you ever see a case where a nonregistrant was held to the standards of a registrant?
- A. Well, if you're talking about administratively under the rule for registration,

Page 261 the answer would be no. I'm not sure. 1 2. I don't directly recall one where 3 there was any kind of an action as far as litigation against a company in the same manner 4 that I'm proposing here. I just -- I don't know for sure. 6 7 Just for clarification, if I can complete my answer, is the company does have 8 9 numerous registrants, they're just at the pharmacy 10 level. They're not completely void of having any 11 DEA registrations. 12 MS. MCENROE: Again, I move to strike 13 as not responsive to any pending question. (BY MS. MCENROE:) So you recently 14 Ο. 15 testified in West Virginia, do you remember doing 16 that --17 Α. I do. 18 -- at a trial? And in your Ο. 19 testimony, you testified that there's a provision 20 in the Controlled Substances Act that relates to corresponding responsibility. Do you remember 21 22 having that testimony? I do. 23 Α. And in particular, I believe you 24 testified that corresponding responsibility from 25

Page 262 the CSA is placed on the individual pharmacist who 1 2. is filling the prescription, not on the pharmacy; is that correct? 3 I recall giving that answer, and so 4 when I answered that question --5 Wait. So that's a yes, then? 6 Ο. 7 MS. KNIGHT: I need --(BY MS. MCENROE:) Sir, that was a 8 Q. yes or no question whether you remembered giving 9 10 that testimony. I'm going to ask you more questions. You'll get a chance to talk about it 11 12 some more. 13 MS. KNIGHT: No, ma'am. You need to let him finish his answer. You don't get to cut 14 him off. 15 16 MS. MCENROE: Special Master Cohen, 17 I'm just trying to get some yes or no guestions so 18 we can get through this and we're not here until 19 tomorrow at the end of the day. 20 SPECIAL MASTER COHEN: He's been 21 answering yes or no. Sometimes it comes after an explanation. But I think if you give him time, 22 23 that in my having attended all of this so far, I don't think he's going outside of that line. 24 MS. MCENROE: Okay. Can we --25

Page 263 MR. FULLER: Go ahead and finish your 1 2. answer, Mr. Rafalski. MS. MCENROE: I don't even know what 3 question he's responding to. 4 SPECIAL MASTER COHEN: Why don't you 5 6 go ahead and start over. 7 (BY MS. MCENROE:) That would be 0. great. Let's start from the beginning. So do you 8 remember testifying in West Virginia? 9 10 Α. I do. 11 Okay. Do you remember testifying in Ο. 12 West Virginia, yes or no, that the CSA provision 13 related to corresponding responsibility places that responsibility on the individual pharmacist who is 14 15 filling the prescription, yes or no? 16 MS. KNIGHT: Object. Objection to 17 form. 18 So first, it's not the CSA that Α. places the obligation, it's the Code of Federal 19 20 Regulations, 1306.04. And my response in that answer that I provided was just directly related to 21 22 how that code of regulation applies to a 23 pharmacist. But the pharmacist is acting under 24 the DEA registration of the pharmacy. So it's kind 25

of an encompassing act.

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Q. (BY MS. MCENROE:) So that was a yes, right? Because my next question I think is exactly where we were going, so if you give me time, we're going to get through this together, okay?

So my next question was asking, and I think you had testified, that when there's an administrative action, that would be taken against the registrant regarding that corresponding responsibility having been exercised by the pharmacist, which it would be the corporate entity, the pharmacy, correct?

MS. KNIGHT: Objection to form.

- A. That would be a -- that -- I don't recall specifically that's what I said but I'm not disputing what you're saying. But that would be an accurate statement, that the registrant -- the registration is held by the pharmacy and those actions that occur with the pharmacist is part of the responsibility of that registration, so, yes.
- Q. (BY MS. MCENROE:) Thank you. And so I just want to understand, in order to have a pharmacy held responsible for the failure to have had a corresponding responsibility applied, the corresponding responsibility had to be exercised by

a pharmacist down below, right, so it's not just that the pharmacy has the corresponding responsibility?

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MS. KNIGHT: Objection to form.

- A. Well, I think the specific act is governed by the CFR. But I think the conduct of the pharmacist is part of the registration of the pharmacy. It's not an independent act, it all encompasses the pharmacy, the registration of the pharmacy.
- Q. (BY MS. MCENROE:) So I think we may be talking in circles so I just want to make sure I'm understanding, because I think we're saying the same thing, and I'm just trying to understand.

The actual act of exercising corresponding responsibility in filling a prescription is done by the pharmacist, though the pharmacy may be held accountable for it if the pharmacist does not do it correctly. Is that fair to say?

- A. I would agree with that statement,
 Ms. McEnroe.
- Q. And is it fair to say then that there's not some corresponding responsibility concept that the pharmacy can exercise, absent a

Page 266 pharmacist exercising the corresponding 1 responsibility one way or another, whether it's 2. sufficient or not sufficient? 3 Well, I think there's definitely an 4 Α. awareness of the responsibilities for that 5 responsibility by the pharmacy in governing and 6 controlling in regards to the pharmacist's acts there. 8 9 So I don't know -- I don't think it's 10 just totally independent of the pharmacy, but I just think it's enacted within at least the CFR has 11 12 described specifically about a pharmacist. 13 Q. So we agree that the CFR is talking specifically about a pharmacist operating and 14 15 exercising its corresponding responsibility, that 16 we agree on? Yes, under the authority of the DEA 17 18 registration of the pharmacy, yes. So going back to something we were 19 Q. talking about a minute ago, you agree that Rite Aid 20 ceased distribution from its distribution centers 21 22 all together in 2014 at some point? I do. 23 Α. Okay. A couple of other questions, 24 Q. just nuts and bolts about some of the Rite Aid 25

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Page 267 entities and pharmacies you talked about in your report. Do you know where Rite Aid Store 3151 is located, like physically located? Α. No. I do not. Do you know if it's in Lake and Trumbull Counties? I have a list -- not in front of me, but somewhere here I have a list and I can tell you, based on the list, it's I think out of 9 H of Mr. McCann's report, but I don't have those committed to memory, no. So you talk about 3151 in your

- report, but you don't know sitting here today where it's located?
- I know it's in one of the counties, but specifically the address or where it is, no, I do not.
- When you say you know it's in one of Q. the counties, which counties are you referring to?
- I'm not sure unless I went back and looked at that part of Mr. McCann's report.
- Q. What I'm just asking is do you know if it's in one of the plaintiffs' counties in this 24 case?

MS. KNIGHT: Asked and answered.

Page 268 Objection. 1 2. Q. (BY MS. MCENROE:) I'm not fully understanding. I know it's located in a county, 3 which could be anywhere, right, so I'm just trying 4 to understand if it's in a plaintiff county. 5 I believe it's in one of the two 6 7 counties. Ο. What about for Store 3182, same 8 9 question, is that located in one of the plaintiff 10 counties? I'm not sure about 3182 without 11 12 consulting that chart. 13 And I should have said was it located 14 because I don't want to mislead you. It closed a 15 couple of years ago but I just wanted -- that's one 16 that you talked about in your report as well. 17 So you don't remember specifically whether it's in a plaintiff county or not or was in 18 a plaintiff county or not? 19 20 Α. Specifically, no, I do not have that 21 memorized. 22 Okay. So in your report you talk a bit about Rite Aid having a five thousand dosage 23 unit threshold. Is that a concept that you 24 remember? 2.5

A. Yes, by NDC, yes, ma'am.

2.

- Q. By NDC, yeah. And you specifically testified previously, but tell me if I'm wrong, that DEA does not prescribe instructions to distributors about how to construct a suspicious order monitoring system; is that fair to say?
- A. Could you repeat that one more time, I'm sorry?
- Q. Sure. I'm not trying to do anything tricky here. So I think you've testified, probably a number of times, now that DEA does not give instructions or rules to the specific distributors about how to design an effective suspicious order monitoring program; is that fair to say?

MS. KNIGHT: Object to form.

- A. That's a correct statement as far as what I was directed as when I was a diversion investigator.
- Q. (BY MS. MCENROE:) So there's not like a list somewhere of a set of characteristics of a suspicious order monitoring system that are good or not good or sufficient or not sufficient in and of themselves; is that fair to say?
- A. Well, I think there's information available on the internet, but if you're speaking

Page 270 about does the DEA give a list to a registrant, 1 2. because that was kind of a general question, the 3 DEA does not, but I think there's plenty of resources available outside of the DEA. 4 Sure. You answered a better question 5 6 than I asked. So my question is does the DEA 7 provide a list or a set of criteria, specifically about nuts and bolts how to construct the 8 suspicious order monitoring program that is 9 10 sufficient from your view? MS. KNIGHT: Asked and answered. 11 12 Α. They do not. 13 Q. (BY MS. MCENROE:) You discuss in your report, we can take a look at it, Page 113. 14 15 Α. Okay. 16 There's a paragraph towards the top 0. 17 that starts "If a Rite Aid store," do you see that? 18 Α. Yes. Okay. It says, "If a Rite Aid store 19 20 wanted more than the five thousand DUs allowed by the company-wide threshold, the store could request 21 a permanent exception or override." Do you see 22 that? 23 I do. 24 Α. 25 Q. Where did you get the concept

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Page 271 permanent there for this report, do you know? There's no citation on that sentence. I'm sorry I didn't cite one. I Α. believe it's something I reviewed in some of the records. Do you have any recall that Rite Aid periodically reviewed its exceptions to the five thousand NDC threshold? Not that specifically, but what -- I did not recall -- or I did not see is when you are granting these exceptions and overrides, I didn't see any due diligence conducted or sufficient due diligence conducted. But I don't specifically remember that. So you said two things there. said we didn't do any due diligence, and then you said we didn't do sufficient due diligence. I just

- wanted to be clear. Which are you saying?
- I would say sufficient because there could be one out there that maybe I didn't see or I missed, so I don't want to be so definitive, but I didn't see a sufficient number.
 - Did you look for materials like that? 0.
 - I did. Α.
 - Did you look for materials like that Q.

Page 272 for threshold exceptions in Lake or Trumbull 1 Counties in particular? 2. Yes, I did. 3 Α. Did you have any understanding of 4 whether there were any exceptions to the five 5 thousand threshold in Lake and Trumbull County --6 Lake or Trumbull County? I believe I saw some emails that 8 Α. 9 indicated that there could be. I don't remember 10 specifically of seeing any list or override list, at least right now that I can recall. 11 12 So would you agree with me that if 13 there were no exceptions to the five thousand dosage unit threshold for the stores in Lake and 14 15 Trumbull County, that there would be no due 16 diligence about the threshold exceptions in Lake or 17 Trumbull County that did not exist? If -- that would be an accurate 18 Α. 19 statement, yes. 20 Let's take a look in the first of the Ο. 21 Morgan Lewis binders that I sent you. I apologize 22 I'm going to have to stand up and get my binders from the back. I'm in my makeshift office here. 23 MS. KNIGHT: What binder? 24 MS. MCENROE: So we're going to look 25

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Page 273
     at Binder Number 1 of 4, and in particular Tab 8.
1
                    (RITE Exhibit 1 was marked for
 2.
                    identification.)
 3
                    Hold up. We're digging them out.
             Α.
 4
                    MS. KNIGHT: They're wrapped within
 5
     the box.
 6
 7
                    MS. MCENROE: Oh, thanks.
                    MS. KNIGHT: One binder that's
8
     Volumes 1 through 4. Is that right?
9
10
                    MS. MCENROE: Yeah, whoever labeled
11
     them, I apologize, they wrote 1 through 4, 2
12
     through 4, 3 through 4, so it's the first number
13
     that's governing.
14
                    MS. KNIGHT: This one popped open in
15
     travel so we'll put it back together again and
     he'll have it in just a moment.
16
17
                    MS. MCENROE: Thank you.
18
                    THE WITNESS: I might put it on the
     other side.
19
20
                    MS. KNIGHT: Yeah.
21
                    THE WITNESS: It's probably too big.
22
     That's why.
                    MS. KNIGHT: Yeah, too much in here.
23
24
                    THE REPORTER: Ms. McEnroe, if you
     could slow down a bit, I would appreciate it.
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Page 274 (Off-the-record discussion.) 1 2. Α. Okay. I'm there. 3 Ο. (BY MS. MCENROE:) Great. Thank you. You'll see this is an email from Kevin Mitchell. 4 Do you see that? 5 6 Α. I do. 7 And he was the senior manager of Ο. regulatory compliance for Rite Aid, and that's 8 9 dated in 2008; do you see that? 10 Α. I do. 11 Q. And the subject is information 12 needed? 13 Α. I see that. 14 And they're talking about having a Ο. 15 process in place for excessive order monitoring and 16 talking about quantities, and you'll see if you do 17 the quick math that those bottles that they have 18 listed, those add up to five thousand. Do you see 19 that? 20 Α. I do. 21 And then he says, "Please identify 22 any and all stores that have attempted to order in excess of these quantities. I need the store 23 24 number, item number and description, and date of order. We are going to run reports for those 25

Page 275 stores on those items in question to check for 1 2. 'need'." Do you see that? I do. 3 Α. And then it goes on, "Also, some of 4 you have stores that have been given exceptions for 5 certain items. Please provide the store number and 6 item number as well. We want to reevaluate the need." Do you see that? 8 9 Α. I do. 10 And then the last part I'm going to 11 read is, "We will be reevaluating our current 12 threshold. Once we run the reports and review, we 13 will send to your D.C. printer for you to file with your controlled drug paperwork." Do you see that? 14 15 Α. I do. And I looked but I didn't see this 16 17 email on your materials considered. Have you seen this email before? 18 I don't specifically recall it. 19 20 If you had seen it before, would it 0. have been in your materials considered list? 21 2.2 Α. It should be. I can check my 23 materials. We're a little short on time so I'll 24 Q. represent to you, and I'm comfortable that if you 25

look later you'll see, I didn't see it listed there. Are you confident that you were given all of the documentation relevant to Rite Aid suspicious order monitoring system?

A. I believe I am.

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Q. Okay. So you in your report wrote that there was a permanent exception, and then here we have Mr. Mitchell, the senior manager of regulatory compliance for Rite Aid, sort of the headquarters Rite Aid, talking about reevaluating our current threshold and wanting to reevaluate the need for specific exceptions to the five thousand threshold. Do you see that?

A. I do. And this email would indicate to me that they were permanent exceptions that they're reevaluating to make sure they stay.

And as I had talked about earlier, is these were some exceptions that were put into place, and when I was looking through documents, I didn't see these exceptions, any due diligence or any verification that those would be for proper amounts that didn't have the potential for diversion.

Q. So I just want to understand what you think permanent means, because if they're

reevaluating it, and they reevaluate it and they decide they don't need it anymore, that would not be permanent; is that fair to say?

A. Well, I think that's kind of your interpretation of permanent. If temporary would mean we'll approve it at one time and then it will revert back or there would be some short duration.

Here we're querying throughout the pharmacies to find the ones where there had been an exception granted and then getting back.

So the other concerning thing is that it appears maybe Mr. Mitchell doesn't even know which exceptions have been approved.

MS. MCENROE: I'm going to move to strike starting with the other, because that was not responsive to any question; that was just a declaratory statement.

Q. (BY MS. MCENROE:) Okay. So we maybe have a disagreement on what the word permanent means. So I just want to understand also, if you look back at your report at Page 113, a little further down in that paragraph, it starts with the word "There is no formal." Do you see that? It says, "There is no formal documentation of a request to increase or override the threshold." Do

2.

Page 278 you see that? 1 Α. 2. I do. And what do you -- what do you mean 3 by formal documentation in that instance? 4 Something in writing, something that 5 can be documented that can be reviewed. Something 6 more than a telephone call. Would an email suffice? 8 Ο. 9 If it was placed in a due diligence 10 file where it could be retrieved or reviewed, I 11 would say yes. 12 And when you say that, where is the 13 requirement that an email be placed in a due diligence file to be able to be reviewed? 14 15 Well, I think if a registrant wants 16 to consider it as part of their due diligence, they 17 would put it in a customer file. So if you were to review the customer file and due diligence, you 18 would see it existed. To just have it maintained 19 20 somewhere on a server --21 So that's an interesting question. 2.2 So when you were an investigator and you would go in and do an investigation, if you asked, what's 23 the deal with this particular threshold, it was a 24 problem if the company had to go back and just 25

print off an email from their email server as opposed to saying, here, I have it in this folder? That to you would not suffice, it was as if that documentation didn't exist?

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MS. KNIGHT: Objection to the form.

A. I wouldn't look for an email specific to an order. I would ask first to see the customer file to see if it existed in there.

And how I view that scenario that you describe is if you're in a well-run compliance program and you were going to do a review of a Rite Aid pharmacy, you would not want to have to go gather emails out of servers, you would want all those records brought together in a customer file for that customer.

- Q. (BY MS. MCENROE:) Sure, ideally.

 But if the company brought them to you but they

 weren't just in a specific folder called customer

 file, you would still consider it as part of the

 investigation if they gave it to you and presented

 it to you, correct?
- A. I may consider they did the investigation, but the fact that it wasn't part of the customer file would be a concern, because I'm not sure a person that would look at the customer

- file would go and search all these other entities to try to find any records related to due diligence.
 - Q. Does the DEA define what needs to be maintained in the customer file? Is that something I can go look up in a code somewhere?
 - A. You cannot.

2.

- Q. In your report, you talk about certain enforcement actions against Rite Aid, against other entities and whatnot. Do you remember having that in your report?
- A. They are, enforcement actions are here, yes, ma'am.
- Q. Did you do any research to see if there was a factual nexus between the alleged conduct in the enforcement actions that you listed and the allegations against the defendants in this case?
- A. I'm not sure I understand that question.
- Q. So let me ask it a little differently. Did you go through and check that each of the enforcement actions you listed, for example, pertained to actual stores in the jurisdictions in this case?

- A. Well, I hope they did. I hope the DEA didn't take action against a store that didn't exist.
- Q. I'm sorry. In this case, in terms of in the plaintiff counties.
- A. Oh, I didn't understand your question. Are you --

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Q. Yeah, I don't think they're make-believe stores, I think we can agree on that.

So let me start over and see if we can speak the same language. So my question is:

Did you do any research to see if there was a nexus between the alleged conduct and the enforcement actions that are listed in your report and the opinions that you've advanced about the defendants in these counties?

A. So in looking at them, I did review them, but it wasn't important to me whether they were specifically in Lake or Trumbull County, because my opinions are systemic and it's corporate wide.

So it's just an indication of failures to be in compliance with DEA regulations that was the importance of putting those actions in my report.

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Page 282

- Q. Did you do any research to see if the substances at issue in this alleged conduct pertained to opioids?
- A. I recall reading them, some did and some didn't, but again, it was in regards to just compliance with DEA regulations, conduct by company.
- Q. Just overall compliance is what you're saying, not specific about opioid-related suspicious order monitoring or the like; is that fair to say?
- A. I would agree with that statement,
 Ms. McEnroe.
 - Q. Okay. And in fact, did you even check whether the enforcement actions you have listed are about distribution conduct?
 - MS. KNIGHT: Objection to form.
 - A. I remember reviewing them, and off the top of my head, I don't. I can review them again, but I believe there probably some aren't specific just to distributors.
 - Q. (BY MS. MCENROE:) And we spoke a little bit earlier -- I'm sorry. I didn't mean to cut you off.
 - A. I'm sure that it's in regards to

Page 283 registrants. There's -- it's -- all of these 1 2. administrative actions are in regards to DEA 3 registrants and DEA regulations. Maybe not all specific to distributors. 4 5 Q. Okay. MS. KNIGHT: If you could slow down a 6 7 little bit, maybe you wouldn't keep cutting Mr. Rafalski off. 8 9 MS. MCENROE: I appreciate the tips 10 on my deposition style, thank you. (BY MS. MCENROE:) So in terms of the 11 12 actual enforcement actions you have listed here, 13 some of them come years and years after we even stopped -- Rite Aid even stopped distributing; does 14 15 that sound right to you? Do you have any recall on 16 that? 17 Not specifically. If you want to Α. 18 point --Yeah, so let's take a look -- let me 19 Q. 20 get my binders straightened out here. So give me 21 one second. 22 At Page 113 you'll see there's a section that starts "Enforcement Actions" as a 23 24 header, right, do you see that? 25 Α. My report?

Page 284 Yes, please. Ο. 1 2. Α. Okay. Sorry. I'm there. Yes. So there's a section that 3 0. starts "Enforcement Actions," but I'm going to 4 direct you to Page 114, so on the next go. 5 6 Α. Okay. 7 And you'll see starting towards the Ο. top, each of the paragraphs starts with the date, 8 right, March 2017, January 2018, December 2018. Do 9 you see that? 10 11 Α. T do. 12 And we discussed earlier that Rite 13 Aid stopped distributing sometime in 2014; is that correct? 14 15 Α. It is. 16 So that's what I was asking about, 17 about that -- the times just don't connect; is that 18 fair to say? 19 MS. KNIGHT: Objection to form. 20 Well, it goes back to the corporate Α. 21 entity of Rite Aid and whether or not they are in 22 compliance with regulations of the DEA. 23 0. (BY MS. MCENROE:) Right. But my question is whether or not the ones you listed here 24 were specific about distribution conduct. And Rite 25

Page 285 Aid as a corporate entity was not doing any 1 2. distribution for years by that time; is that fair 3 to say? Well, yes. I didn't understand the 4 Α. question. I just thought you asked why I would 5 post administrative actions not specific to 6 distributors. Let's take a look at another one of 8 0. 9 our binders. And it's going to be the one that says Volume 2 to 4. 10 11 We probably should unwrap them all. Α. 12 (BY MS. MCENROE:) It's like 13 Christmas morning there, getting them out of the 14 bubble wrap. I apologize. We like the bubble wrap. 15 Α. 16 MS. KNIGHT: That one is going to pop 17 open too. 18 Α. 2 to 4. (BY MS. MCENROE:) Great. I'm sorry? 19 Q. 20 What did you say, sir? 21 Α. What tab? 2.2. Q. Perfect. No problem. I just wanted to get the binder first to start. 23 24 So multiple times in your report, Mr. Rafalski, you discuss that Rite Aid reported 25

Page 286 zero suspicious orders to the DEA. Do you remember 1 that? 3 Α. I do. So in particular, for example, just 4 to get a good visual, if you look at Page 123 --5 I'm sorry. That's the wrong page. 115 I meant, 6 7 I'm so sorry. 8 Α. Okay. 9 You have a section there, Section 4, and it says "Suspicious Orders Reported in CT3 10 11 Jurisdictions," and you have the years 2006 to 2014 12 listed with zeros next to them; is that correct? 13 Α. That's correct. So let's take a look at Tab 35. 14 Ο. (RITE Exhibit 2 was marked for 15 16 identification.) 17 (BY MS. MCENROE:) And the next number of documents I'm going to show you, 18 Mr. Rafalski, are all very similar to one another. 19 20 And I'll give you time to look at them. They're 21 short, so they're easy to take a look at. 2.2. They're each an email from Kimberly 23 Birklin, who is the DEA coordinator at Liverpool, which is one of the two distributions centers we 24 were talking about being Rite Aid distribution 25

Page 287 centers, to Heather White at the DEA. Do you see 1 that for Tab 35? 2. I do. 3 Α. Okay. And it says, "Heather, we did 4 not have any suspicious orders at our Liverpool 5 distribution center during November 2009." Do you 6 see that? Α. I do. 8 9 Ο. So now we're going to go to Tab 36. 10 (RITE Exhibit 3 was marked for 11 identification.) 12 (BY MS. MCENROE:) Very similar 0. 13 email. This is one is about December 2009. Do you 14 see that? I do. 15 Α. 16 We'll go to Tab 37. Q. 17 (RITE Exhibit 4 was marked for identification.) 18 (BY MS. MCENROE:) Very similar email 19 Q. 20 but this time it's just January 2010, that's the 21 difference. Do you see that? 2.2. Α. T do. The next Tab 38 is the same but for 23 February 2010. Do you see that? 24 (RITE Exhibit 5 was marked for 25

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Page 288
                    identification.)
 1
                    I do.
 2.
             Α.
             Q. (BY MS. MCENROE:) The next Tab 39 is
 3
     for March 2010?
 4
                     (RITE Exhibit 6 was marked for
 5
                    identification.)
 6
 7
                    (BY MS. MCENROE:) Do you see that?
             Ο.
             Α.
                    I do.
 8
 9
             Q.
                    Okay. The one after that, Tab 40, is
     April 2010. Do you see that?
10
                     (RITE Exhibit 7 was marked for
11
12
                    identification.)
13
             Α.
                    T do.
                    (RITE Exhibit 8 was marked for
14
                    identification.)
15
16
                 (BY MS. MCENROE:) Okay. Great. And
             Ο.
17
     then Rite Aid 41 is May 2010, do you see that?
                    I do.
18
             Α.
19
                    (RITE Exhibit 9 was marked for
20
                    identification.)
21
                 (BY MS. MCENROE:) Okay. Then Tab 42
22
     is June 2010, do you see that?
                    I do.
23
             Α.
24
                    (RITE Exhibit 10 was marked for
                    identification.)
25
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Page 289
                   (BY MS. MCENROE:) July 2010 is at
             Ο.
1
 2.
     Tab 43; do you see that?
                     I do.
 3
             Α.
                     (RITE Exhibit 11 was marked for
 4
 5
                     identification.)
                     (BY MS. MCENROE:) Tab 44 is at
 6
             Ο.
7
     August 2010, do you see that?
             Α.
                     I do.
8
9
                     (RITE Exhibit 12 was marked for
10
                     identification.)
11
                    (BY MS. MCENROE:) Tab 45 is
             Ο.
12
     September 2010, do you see that?
13
             Α.
                     T do.
                     (RITE Exhibit 13 was marked for
14
                     identification.)
15
16
                     (BY MS. MCENROE:) Okay. Now we're
             Ο.
17
     going to go to the other binder that you just had
     opened. I apologize for having to jump between
18
19
     binders, and we're going to go to Tab Number 7.
20
                     THE WITNESS: Just put it on top.
21
                    MS. KNIGHT: All right.
2.2.
                    MS. MCENROE: Yeah, that sounds good.
23
                    MS. KNIGHT: Well, now I have three
     binders in front of me.
24
25
                     THE WITNESS: I know.
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Page 290 MS. MCENROE: You should see what my 1 2. office looks like. I hear you. 3 Α. Number 7. (BY MS. MCENROE:) Yes, sir. So 4 Number 7, you'll see this is an email, so we're 5 going to read it from the back to start, if that 6 makes sense, at the bottom of the email chain. you'll see this is a November 2010 email from 8 Kimberly Birklin to Heather White. 9 10 MS. KNIGHT: Just a second. If 11 you'll just give him a moment so he can read the 12 email. 13 MS. MCENROE: Absolutely. I was just going to direct him through it, but that's no 14 15 problem. 16 So if we're going from the bottom up, 17 we're going on the back page? 18 Ο. (BY MS. MCENROE:) Yes, sir, exactly. So we're going to go to the back page, and you'll 19 20 see that Kim Birklin is saying, "Heather, we did not have any suspicious orders for the month of 21 22 October 2010, " do you see that? MS. KNIGHT: Elisa, please let him 23 read the email. He'll be right with you. 24 25 MS. MCENROE: Sure. I was going to

Page 291 walk him through it. It's no problem. 1 2. (Pause.) 3 Α. Okay. Go ahead. I'm sorry. (BY MS. MCENROE:) Great. So that Ο. 4 first email we were at the back page of Tab 7 says, 5 "Heather, we did not have any suspicious orders for 6 7 the month of October 2010 at our Liverpool Rite Aid distribution center, " do you see that? 8 9 Α. I do. 10 And that matches the slew of 11 documents we just looked at from the preceding 12 months; is that fair to say? 13 I would agree with that. And then Ms. White writes back, and 14 Ο. 15 you'll see here she has her signature block so we 16 can see she's out of the Albany district office, do 17 you see that? I do. 18 Α. And she responds, "You don't have to 19 20 send these anymore, but you do still have to 21 maintain the suspicious order monitoring program 2.2 and notify me if you do have any issues." Do you see that? 23 I do. 24 Α. Okay. And I looked but I didn't see 25 Q.

any of these documents in your materials considered. Have you seen these documents before?

A. I do not believe I have.

2.

- Q. Okay. So looking through your report, Mr. Rafalski, I didn't see any discussion of letters of admonition against Rite Aid relating to its suspicious order monitoring program. Does that sound right to you?
- A. I did not review any records that indicate that there were any issue.
- Q. And similarly, I didn't see any discussion in your report of any enforcement actions against Rite Aid relating to its suspicious order monitoring program; does that sound right to you?
- A. I don't recall putting that opinion in or that information in my report, so I think that would be an accurate statement.
- Q. Thank you. And, in fact, I didn't see any discussion in the report of any negative feedback whatsoever from the DEA to Rite Aid about its suspicious order monitoring program. Do you remember seeing any of that?

MS. KNIGHT: You can look at your report if you need to.

Page 293 Α. One second. 1 2. Q. (BY MS. MCENROE:) Sure. MS. KNIGHT: The enforcement action 3 sections starts on Page 113. 4 5 (BY MS. MCENROE:) Right. So the suspicious order monitoring program, that's what 6 7 I'm specifically asking about. I don't believe I do, Ms. McEnroe. 8 9 Ο. (BY MS. MCENROE:) I also frankly 10 don't see any discussion about positive feedback from the DEA about Rite Aid's suspicious order 11 12 monitoring program as well. Does that sound right 13 to you? I believe that's a correct statement. 14 Α. 15 Ο. Okay. Did you ask for correspondence reflecting any feedback DEA provided to Rite Aid 16 17 about its suspicious order monitoring program while you were preparing your report? 18 I searched and I asked for assistance 19 Α. 20 in searching anything related to a suspicious order 21 monitoring program. 2.2 Q. Okay. Whether good or bad? Yeah. It doesn't look at the 23 content, just I think searches documents for 24 certain topics, if it appears in the correct area 25

Page 294 to -- when the search is generated. 1 2. For example, all of the emails that 3 we just discussed regards to no suspicious order monitoring, I'm slightly confused because I 4 quess -- I don't know if those documents were 5 6 produced in discovery. I don't recall seeing them. That's why I say that. Okay. So if we take a look back --8 Ο. now I've messed up my binder, so give me one 9 10 second -- to the documents we were looking at. let's go, for example, to Tab 36. 11 12 I just picked one of the random ones. I 13 picked December 2010, do you see that? 14 Α. Yes. And down at the bottom there's a 15 trailer that was printed on the bottom that says 16 17 "Confidential Subject to Protective Order," do you 18 see that? 19 Α. Yes. 20 Then in right-hand bottom corner it Ο. 21 says RiteAid OMDL, that stands for opioids MDL, and 22 then there's a Bates stamp. Do you see that? 23 Α. Yes. 24 Q. Do you have any reason to believe that wasn't produced in discovery? 25

Page 295 MS. KNIGHT: Object to form. 1 2. I should have been more specific. 3 regards to the suspicious order monitoring interrogatories or the discovery material, whether 4 these were listed specific to that area, I should 5 have been more definitive on my answer. 6 7 (BY MS. MCENROE:) Oh, so you're not Ο. saying that they weren't produced in discovery, you 8 mean that they weren't specifically highlighted 10 necessarily in the discovery materials that you 11 looked at? 12 In regards to suspicious orders 13 reporting. It asked for all suspicious orders reporting. I don't know if you would -- this would 14 15 be included because it says reporting none, but it 16 would be -- it would be responsive, I believe, to 17 some of the discovery requests. Okay. But plaintiffs didn't show it 18 Q. 19 to you in any event? 20 Α. I don't recall seeing this. 21 I would like to direct your attention 2.2 to Tab 5, which is in Binder 1. (RITE Exhibit 14 was marked for 23 2.4 identification.) (BY MS. MCENROE:) And I'll give you 2.5 Q.

Page 296 a minute to take a look at it if that would be 1 2. helpful. 3 MS. KNIGHT: Right here. Yes. If he could have just a minute. 4 5 MS. MCENROE: Of course. It's both an email and an attachment, just to explain sort of 6 7 the sequence of the documents there. MS. KNIGHT: Thank you. 8 9 Α. Okay. I'm ready. 10 Ο. (BY MS. MCENROE:) Great. The cover 11 email you'll see is from Keith Frost. And the 12 subject line is "Please review quote DEA audit July 13 11th." 14 Do you see that? 15 Α. I do. 16 And this document is dated July 11th, Ο. 17 2012, do you see that? 18 Α. I do. So this was pretty contemporaneous 19 20 with the circumstances that he's talking about; is 21 that fair to say? 2.2 MS. KNIGHT: Objection to form. 23 Α. It is. 24 Q. (BY MS. MCENROE:) And it says, "Great job everyone for making this audit very 25

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Page 297 successful. Please share with our associates. Keith." Do you see that? I do. Α. Do you have an understanding that the personnel listed here, they work at the Perryman distribution center, or at least they did at the time, do you have any recall one way or the other on that, for example Deborah Chase and Marion Wood, both of whom I think were deposed in this matter? I don't have any specific recollection of them. Sure. Well, let's look at the -- the next page is the first page of the attachment. And it starts with Roman Numeral I, D.C. 10, DEA audit results: No findings or discrepancies. One hundred percent accountability. Do you see that? Α. I do. What -- Rite Aid sometimes internally refers to the Perryman distribution center as D.C.

Is that something you've seen in some documentation? Is that familiar to you?

I recall seeing it, but I'm not sure that I equated it when I read it to the Perryman, but I don't disagree with you or say that I don't accept that.

- Q. Sure. So we don't have to go through the entire content, I know you just got a chance to take a look at it. But there's then Section 2 is a summary of the audit. Do you see that?
 - A. I do.

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- Q. And then there's a Section 3 there at the bottom of that page, and it says, "Shout out.

 Both DEA inspectors are very impressed and pleased to see that Rite Aid demonstrates its due diligence by having an excellent excessive order monitoring program. They mentioned that the DEA is taking a harder look at all distributors to ensure that monitoring" -- "that order monitoring processes are in place and effective." Do you see that?
 - A. I do.
- Q. I looked. I couldn't find this document in your materials considered either. Have you seen this before?
- A. I'm not sure. I look at so many documents. I don't specifically recall it.
- Q. You certainly didn't cite it in your report; is that fair to say?
- A. I don't believe I did, but let me check something.
 - Q. And, Mr. Rafalski, since I'm far away

Page 299 from where you are, may I ask what you're taking a 1 2. look at just so I can follow along? My report. 3 Α. The actual body of the report or the 4 list of materials considered? 5 List of materials considered. 6 Α. 7 Ο. Okay. (Off-the-record discussion.) 8 9 Ο. (BY MS. MCENROE:) Yeah. I think if 10 the Bates numbers are sorted in order, it would 11 appear on Page 15 if I'm reading this correctly. 12 But I don't see it there. 13 Α. I don't believe I see it. 14 So let's take a look at Page 121 of Ο. 15 your report. Let me know when you're there. 16 Α. I am there. 17 There's a paragraph towards the bottom that starts "Rite Aid was on notice." Do 18 you see where I am? 19 20 Α. I do. 21 It says, "Rite Aid was on notice on 22 multiple occasions that its SOM system was 23 insufficient and not complaint with regulatory standards." Do you see that? 24 I do. 25 Α.

Page 300 And there's no citation on that sentence, correct? It's just a yes or no, there's no footnote on that sentence? There is no footnote ton that Α. sentence. Then your paragraph continues to go on to talk about Dear Registrant letters, correct? Α. Yes. And in the footnote on the next sentence about the Dear Registrant letters, there's a citation -- let me keep going here to see, that if you keep going you quote from the Dear Registrant letters on the next page, 122, and you have a footnote to the Dear Registrant letters at Footnote 498; is that correct? I believe so, yes. And that's AmerisourceBergen produced document, correct; that's not a Rite Aid produced document you cited to?

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Q. Did you ask for a copy of Dear Registrant letters that went to Rite Aid in particular?

A. I didn't ask Rite Aid. I looked through the production materials.

- Q. Did you see one that was produced specifically about Rite Aid or addressed specifically to Rite Aid?
- A. I don't recall specifically seeing one, but my experience with DEA is that every registered entity that was a distributor were mailed those registrant letters.
- Q. In your report, you also talk about a concept of distributor briefings, correct?
 - A. Yes.

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- Q. And I looked, and you have a list of distributor briefings I saw on Page 18, for example. I didn't see any reference to any Rite Aid distributor briefings. Have you seen any evidence of any Rite Aid distributor briefings as you described them in your report?
- A. Not in the discovery material, not that I can recall.
- Q. So you haven't seen that Rite Aid got the Dear Registrant letters specifically or that there was a distributor briefing for Rite Aid, correct?
 - A. I don't recall.
- 24 O. Okay.
 - A. I'm trying to have some recollection

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Page 302

of Ms. Hart's deposition and whether she responded to that, but if it's not in my report, I don't have time to reread and look at my notes on Hart.

- Q. But sitting here today, you don't remember that, correct?
- A. I don't have any recollection sitting here right now, that's correct.
- Q. Okay. And if it were anywhere, you think it would be in Janet Hart's deposition. Is that fair to say?
- A. At least a question or a response to whether or not those things -- the company had received those, if she had knowledge of it or a distributor briefing.

For sure the letters from Rannazzisi because they consistently get asked in the depositions of the 30(b)s. I just don't have any direct recollection of Ms. Hart.

Q. So you don't have a direct recollection of either the Dear Registrant letter or the distributor initiative briefings, you're just thinking where you might go to look; is that fair to say?

MS. KNIGHT: Object to form.

A. That's where I would look first,

Page 303 that's correct. I don't have a direct recollection 1 that she answered those specific questions. 3 Ο. Okay. I think now is a good time for us to go off the record. 4 THE VIDEOGRAPHER: This ends Media 5 Unit Number 1 in the deposition of James Rafalski. 6 The time is 2:51 p.m. We are going off the record. (Whereupon, a break was had from 2:51 8 9 p.m. EDT until 3:09 p.m.) THE VIDEOGRAPHER: This begins Media 10 11 Unit Number 2 in the deposition of James Rafalski. 12 The time is 3:09 p.m. We are back on the record. 13 EXAMINATION BY MS. FUMERTON: 14 15 0. Good afternoon, Mr. Rafalski. I 16 introduced myself at the beginning of the 17 deposition to you when we were off the record, but 18 just as a reminder, my name is Tara Fumerton, and I 19 represent Walmart in this litigation. 20 I am going to ask you a series of 21 questions. It might seem that it is a little 2.2 scatter shot, but it's just the nature of going at 23 the end of the day or towards the end of the day 24 and I'm trying not to repeat myself. So I will try to orient you as to what topics my questions are as 25

Page 304 we go through this process. 1 I understand. 2. Α. Ο. My first -- my first question for you 3 is do you have any notes with you today? 4 5 I do have a sheet of notes. And how many sheets of notes -- could 6 7 you hold it up for the camera for me? Is that something that is doable? 8 9 Α. (Demonstrating). 10 Q. Okay. And is that --11 MS. FUMERTON: I would like to mark 12 that as an exhibit. I know we can't do that sort 13 of on the fly in the remote process. So what I would ask is that we mark that as Walmart Exhibit 14 15 1. 16 (Walmart Exhibit 1 was marked for 17 identification.) Want me to write it on it? 18 Α. No. You don't have to write it on 19 Q. 20 We will just ask your counsel or ask Ms. 21 Knight to make a PDF of that and send it to the court reporter during a break, if we can do that. 22 23 Α. Sure. 24 Could you explain to us what that series of notes is? Is it something that you 25

Page 305 created, for example? 1 Yes. It is kind of like cliff notes. 2. Α. Just some points in regards to Walmart that I put 3 down. 4 Oh, so it is specific to Walmart; is 5 Ο. that what I am hearing? 6 7 It is. Α. Okay. Then I definitely am going to 8 Q. want this marked during the break and then I might 9 have some questions for you about that document. 10 11 Besides that -- you said it is one 12 page, is that right? 13 Α. That's correct. 14 And you wrote those notes yourself? Ο. I did. Α. 15 16 Did anybody else give you input on Ο. 17 those notes? 18 Α. They did not. And why did you choose to create 19 Q. 20 notes specific to Walmart? 21 Well, no one has asked. I have notes 2.2 one page specific to every entity -- every defendant just to help jog my memory since there's 23 five and I didn't want to cross over and have some 24 confusion between different SOMS or some of the 25

Page 306 information regarding each of the defendants. 1 So I guess I may not have asked a 2. Q. 3 clear enough question earlier. So you have -- in addition to the one 4 page of notes for Walmart, you have four other 5 one-page notes; is that accurate? 6 7 Α. It is. Okay. Actually, we are going to mark 8 Q. that entire set of notes, so I want all of them 9 together as Walmart Exhibit 1. 10 11 Α. Okay. 12 So that would be five pages worth of 13 notes; is that right? That is correct. 14 Α. 15 Ο. Okay. Do you have any other notes with you today? 16 17 Α. I do not. Ms. Swift asked you a series of 18 0. questions about your conversation with Craig 19 20 McCann. Do you recall those questions? 21 Α. I do. 2.2 Q. Have you talked to any of plaintiffs' other paid experts in connection with your 23 testimony or your expert report for the Track 3 24 2.5 case?

Page 307 Α. I have not. 1 2. Q. Did you speak with Carmen Catizone? 3 Α. I have not. Do you have your expert report in 4 0. front of you? I think it was marked as Giant Eagle 5 Exhibit 2. 6 7 I do. Α. Q. And do you have -- that Schedule I is 8 part of your report; is that correct? 9 10 Α. Yes. 11 Your materials? Could you turn to Ο. 12 Page 42 of Schedule I? I just have a simple 13 question for you. Go ahead. 14 Α. 15 Ο. Specifically on Page 42, one of the 16 entries that you listed says "all discovery 17 responses served by defendants included in my 18 report." 19 Hold on. Α. 20 Do you see that about halfway Q. 21 through? 2.2 Α. I'm sorry. When you said 42, I 23 thought you meant Page 42. I'm sorry. 24 Yeah, it should be Page 42 of Q. Schedule I, I believe. We also have it on the 25

Page 308 screen if you don't want to flip, but take your 1 2. time if you want to have the hard copy in front of 3 you. MS. KNIGHT: Do you mind if I just 4 give him my hard copy. I'm open to the page. 5 MS. FUMERTON: Of course. That is 6 7 fine. Okay. I'm sorry. 8 Α. 9 Ο. (BY MS. FUMERTON:) Yeah. So about 10 halfway down on that page, you have written "all 11 discovery responses served by defendants included 12 in my report." And I am just trying to understand 13 what that refers to. Could you explain? 14 Α. Yeah. So when I am preparing my 15 report, I go to the discovery responses that are 16 filed with the court, and I review those for their 17 content. 18 So you also separately list a whole Ο. bunch of discovery responses separately, correct, 19 20 if you go to just immediately above that? 21 Α. I do. 2.2 So is that supposed to capture anything other than the ones that are already cited 23 in your report? 24 Yes, it is. 25 Α.

Q. And so is it just the written responses that is served to plaintiffs?

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- A. Yes, I don't know that there's any other responses other than written.
- Q. Well, that is what I am just trying to clarify, what you meant when you wrote "all discovery responses served by defendants included in my report."

So I wasn't sure if it was all discovery responses that are included in your report or all discovery responses served by defendants who are included in your report.

MS. KNIGHT: Oh, I see. Go ahead.

- A. All responses served by defendants. I think it is kind of a catchall to make sure I covered all the discovery responses, since there's so many.
- Q. (BY MS. FUMERTON:) Okay. But you are talking just about the written; you are not talking about all the documents produced in this case, correct?
- A. No. No. Just the written discovery responses.
- Q. Okay. Thank you. Switching topics,
 Walmart's distribution centers that are discussed

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in your report were registered with the DEA as
distributors of controlled substances at all times
relevant to your opinions in this case, correct?

A. That's correct.

Q. And the same distribution centers
were also licensed with the State of Ohio at all
times relevant to your opinions in this case,
correct?

A. That's correct.

- Q. And you agree that the DEA has had several occasions to review Walmart's distribution practices during the time frame covered in your report, correct?
- 14 A. That's a correct statement. I agree
 15 with that.
 - Q. And that is also true with respect to the Ohio Board of Pharmacy, correct?
 - A. That they visited the Walmart distributors?
 - Q. Well, no, that they would have the opportunity to review, if they needed to, correct?
 - A. I'm not sure they could come to
 Arkansas and review the Arkansas distributors,
 unless you are speaking about the pharmacies in
 Ohio. I would agree with that.

Page 311 Okay. So at least with respect to 1 2. the pharmacies, you would agree that the Ohio Board of Pharmacy would have the opportunity to invent --3 to, I'm sorry, inspect Walmart pharmacies, correct? 4 Α. Yes. 5 Okay. And the DEA never revoked 6 0. 7 Walmart's distribution registrations, correct? That would be an accurate statement, 8 Α. yes. 9 10 Q. And the Ohio Board of Pharmacy never 11 revoked Walmart's licenses as a distributor, 12 correct? 13 Α. They would not. I don't know that 14 they would have the authority to do that, but they did not do that. 15 16 And the DEA never revoked the 17 registration of any Walmart pharmacy in Lake or Trumbull County, correct? 18 Not that I am aware of. 19 Α. 20 And the Ohio Board of Pharmacy never Ο. 21 revoked the license of any Walmart pharmacy in Lake 22 and Trumbull County, correct? Not that I am aware of. 23 Α. 24 Q. Your report on Page 18 -- and that is

just a reference, you don't have to pull it out

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now, but if you would like to turn to it, that is fine. You discussed a DEA distributor briefing initiative, correct?

A. Yes.

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- Q. And you described that as one of the ways that distributors were informed of the regulatory obligations, correct?
- A. Yes. I think they are informed many more oftentimes than that, but that was one of the things that happened at the distributor briefings, that is correct. That was a little more specific to internet pharmacies, but also it was also in regards to -- there's -- I recall there being a notification in the presentation that it wasn't specific to internet pharmacies. But that was the focus.
- Q. This -- let me try that over again. Did the DEA hold the distributor briefings as part of this initiative with Walmart?
- A. Are you asking me if they held a briefing with Walmart?
- Q. Yeah. You describe these distributor briefing initiative, and you describe a series of meetings with a series of distributors. What I am asking you is did the DEA, as part of that

Page 313 initiative, hold the distributor briefing with 1 Walmart? 3 I don't recall seeing any documentation that that occurred. 4 Did you ask plaintiffs to provide you 5 with documentation that such a distributor briefing 6 occurred? I am sure I did. I don't recall Α. 8 9 seeing it in the discovery responses either. 10 Ο. Okay. So you aren't aware that the 11 DEA did eventually have a distributor briefing with 12 Walmart in August of 2015; is that right? 13 Α. I don't think I cited it in my report, so, no, I don't think I was aware of that. 14 15 Ο. Specific to Walmart and on Page 135 16 of your report, you conclude that, "In my opinion, 17 the massive increase in prescription opioids without sufficient due diligence documented is 18 indicative of a failure to maintain effective 19 20 control." 21 Is that what you wrote? 2.2 Α. That is what I wrote, yes. 23 In your opinion, what is a massive 0. 2.4 increase? It references the chart directly 2.5 Α.

above. So it shows within Trumbull and Lake County a steep increase up through 2012.

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- Q. Right. So I see the chart, and we are going to talk about those in a second. What I want to understand is what, in your opinion, is a massive increase.
- A. Well, I think it more than doubled within six years, approximately. I would say that is a massive increase.
- Q. Okay. So can you -- is -- it has to be at least a doubling to be a massive increase?

 Is that the bare minimum it has to be to be a massive increase, or how would it be in your bounds of what a massive increase is?
- A. I don't know that it would have a specific amount in mind like doubling or tripling. This is regards to opioids, so I think part of it would be the type of drugs where the increase occurred, the geographic area. I think there's several factors. I think here there's a very sharp increase in the distribution of opioids.
- Q. Okay. And you conclude that with respect to all defendants, right?
- A. Yes. I think they all have very similar increases over that time period.

- Q. It is your opinion that the defendants all had similar increases in their distribution of opioids; is that accurate?
- A. Well, I would have to reference back to each one of my charts. Some of them may have started out high. So I -- just right now, the specifics in regards to Walmart, I would say that that holds true, without going through my report.
- Q. And does it matter to your opinion at all whether or not the doubling is the doubling of one to two versus a hundred to two hundred, or is it just the fact that it was doubled that that is a massive increase in your mind?
- A. Well, when you said one or two, I'm not sure I understand your question, ma'am.
- Q. Sure. So you can have one to two is a doubling, right?
 - A. Oh, okay. I'm sorry. Yes.
- Q. A hundred to two hundred is a doubling. So I guess my point is -- or my question is, does it matter when you say there's a massive increase what the quantity is, or are you just looking at the percentage of increase?
- A. Well, if you are saying one pill to two pills, that wouldn't be a massive increase.

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Page 316 But I think a hundred -- a hundred and thirty, a 1 2. hundred and forty thousand up over three hundred 3 thousand, it is more than doubling. So I think that is a -- that is massive to me. 4 Okay. And do you have any -- that is 5 6 just your opinion? Were you using any sort of scale at all when you were reaching that conclusion, or is it just something that seemed 8 right to you, based on your hunch? 9 10 Not a hunch. That is my opinion. Α. 11 Okay. But it is not based on Ο. 12 anything other than just you think that's about 13 what a massive increase is; you are not tying it to anything specific? 14 15 MS. KNIGHT: Objection to form. 16 Ο. (BY MS. FUMERTON:) As far as a 17 measure? Α. 18 It is not to scale. There's no scale I used for this, if that is what you are asking. 19 20 Yes, okay. So let's look at those Ο. 21 charts briefly. And I am not going to ask you to 22 look at them in depth, if you want to just flip 23 through them. But I just have a question because

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they all sort of look, to me at least, to have a

similar arc and want to see if you agree.

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Page 317 In looking at these graphs, do you agree that beginning in 2013 and 2014 across the board there was a decrease in the amount of opioids that Walmart was distributing? Α. T do. And it is your opinion that this Ο. decrease was due to Walmart's implementation of effective controls against diversion? Α. I think it was more likely -- my experience would indicate while I was working that it is more likely that it was the industry's response to actions that were being taken by the DEA and some reductions of quota, voluntary reductions of quota by a manufacturer that started the downward trend. MS. FUMERTON: So move to strike that answer as nonresponsive. (BY MS. FUMERTON:) Do you think that 0. the decrease in the amount of opioids that Walmart was distributing was due to Walmart's implementation of effective controls against diversion?

MS. KNIGHT: Objection. Asked and answered.

A. My previous answer, I do not.

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Q. (BY MS. FUMERTON:) Okay. Do you think it is indicative that a distributor might be implementing effective controls against diversion?

MS. KNIGHT: Objection to form.

- A. In regards to thinking of what SOMS was in place at the time this occurred, I don't think it was the result of the maintenance of effective controls. I think it was more likely an industry trend. If we looked at charts, I think many different distributors would have declines starting around 2012, 2013. Not all. But I think it would be pretty consistent.
- Q. (BY MS. FUMERTON:) So in your opinion, an increase is indicative of a lack of control. The inverse is not true, correct?
- A. That's correct unless I could tie it to some specific activity, I think the trend -- as I have already answered, I think if you were looking at charting not just in these two counties but throughout the country, I think you would begin to see a decline -- a begin of a decline around the 2012, end of 2000 -- mid to end of 2012.

I might add that that wasn't when the opioid epidemic was over, but I think there's a start of a decline of the actual distribution.

- Q. Your report references seven suspicious order methodologies, some of which were utilized by one or more of the defendants, correct?
 - A. That is a correct statement.
- Q. Walmart did not utilize any of those seven methodologies, right?
 - A. That is correct.
- Q. And you agree that a distributor did not need to use one of those seven methodologies to have a sufficient suspicious order monitoring program, correct?
- A. Yeah. A distributor could have designed one different from one of the methodologies and potentially be effective.
- Q. And, in fact, you think it would be wrong for the DEA, for example, to suggest to Walmart that it should have used one of those seven methodologies, correct?
- A. As part of my training as a diversion investigator, it would have been wrong for me to advocate the use of any specific system.
- Q. Including the seven that you have in your report, correct?
- A. That would be any. That would be correct. That would be encompassed to any.

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Page 320 Are you familiar with the term "order Ο. 1 of interest"? 3 Α. I am. And are you familiar with how that 4 term was used at Walmart? 5 Not specifically. I know that that 6 7 was a term that was used, but not how it was integrated specifically into their SOMS. 8 9 Do you understand or have any 10 understanding as to how Walmart reviewed and 11 investigated orders of interest? 12 I don't recall that specific 13 terminology. Okay. Well, even if you don't recall 14 that specific terminology, do you recall how 15 16 Walmart investigated orders that its systems had 17 flagged? Yeah, I recall they didn't hardly do 18 any -- at least not sufficient investigations. 19 20 They were just cutting orders down below the 21 thresholds. Generally speaking, I don't -- I don't 2.2 recall seeing any sufficient due diligence regarding orders that exceeded the threshold. 23 So that wasn't -- well, you keep 24 Q. throwing in the word "sufficient," so let's back up 2.5

Page 321 for a second. 1 Do you recall seeing any evidence 2. that Walmart investigated orders of interest? 3 I recall there may have been an 4 Α. occasional or there may have been a few, but it 5 wasn't a system corporate-wide application. 6 not saying --Ο. So is --8 9 I'm not saying they never looked at 10 or reviewed a potential order. But it didn't occur 11 on a regular and consistent basis in regards to the 12 orders that were cut or the orders that were 13 shipped over the twenty bottles in a consistent basis. 14 15 Ο. Okay. And is it your understanding 16 that Walmart's primary order monitoring policy was 17 a twenty-bottle limit? Not at the beginning. They had a 18 manual review, a distribution pickers review up 19 20 through, I think, 2011. And it was sometime later 21 that the over twenty bottle both for oxycodone and 2.2 over twenty bottle for Schedule 2 started later, 23 later when they started the REDDWERX system. Okay. And what about after that? Do 24 Q. you recall what Walmart did to investigate orders?

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- A. Are you talking the REDDWERX enhanced system? Or could you me a time frame on your question, please?
- Q. Yeah. Sure. So any of the orders that were flagged by any of Walmart systems, do you recall what they did to investigate those orders?

 MS. KNIGHT: Objection to form.
- A. Yeah, but what date frame are you speaking?
- Q. (BY MS. FUMERTON:) Okay. Let's just take 2015 forward.
 - A. Yes, I recall that they -- they had a policy change where they -- there was a potential form that they used, an Order of Interest Evaluation form appeared in a policy, but I don't recall seeing the use of that form.

And then at a later date, they started to document or they indicated they documented orders of interest in the ARCHER system. I remember seeing some communications where there were -- they were -- that they were behind on entries of some information. But I have not -- I have not been provided any of the -- as far as I know, I have not seen any documentation of that -- of that ARCHER entry database with regards to if

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Page 323 there was any due diligence --1 (Reporter clarification.) 2. In regards to the orders in the 3 Α. ARCHER system. 4 5 (BY MS. FUMERTON:) If Walmart had produced its documentation of its orders in the 6 7 ARCHER system, would you have liked to have reviewed that? 8 I would have. 9 Α. 10 And you just mentioned that earlier 11 on, during the time period that you reviewed Walmart's policies, it used associates at its 12 13 distribution center to identify orders of unusual size, frequency and pattern, correct? 14 I believe that was what the testimony 15 16 of Ms. Hiland was. I don't recall -- there was 17 never any written SOMS or policies or procedures outlining that. I think that was something that 18 was part of the 30(b) deposition. And of --19 20 Q. Okay. 21 -- and of some of the workers. 2.2 Q. And you have no basis to disagree with that testimony, correct? 23 Well, I would have liked to have seen 24 Α. something in writing or some proof that that 2.5

existed. I am not here saying that I don't believe that it didn't occur. But to be able to evaluate it, I would have liked to have seen something that would have outlined it, other than somebody saying that occurred.

I recall there was no written policies or procedures, no training.

- Q. So if Ms. Hiland had testified that with respect to order monitoring, those associates were trained on how to identify those orders, you missed that testimony; is that right?
 - MS. KNIGHT: Objection to form.
- A. You would have to restate that question. I'm sorry.
 - Q. (BY MS. FUMERTON:) Okay. Well, you said you recall there was no written policies or procedures and no training, correct?
 - A. That's correct.
 - Q. And so are you saying that you didn't see anybody testify about the training that those associates received with respect to order monitoring?
 - A. No formal training. I believe there was some comments that it was on-the-job training or kind of learning as you go. But my statement is

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Page 325 no formal training. That would be something 1 2. generated by the company. I -- one of the things that was 3 really indicative to me would be Mr. Abernathy's 4 5 comment about his awareness of the opioid epidemic and his position at the D.C. That was 6 indicative --MS. FUMERTON: I move to strike that. 8 9 Ο. (BY MS. FUMERTON:) My question was 10 with respect to training. And Ms. Hiland, in fact, 11 did testify that those associates received training 12 with respect to order monitoring, correct? 13 Α. I don't recall that in the 14 deposition. I recall that there was no formal 15 training. 16 Okay. And on-the-job training to you 17 is not training? Well, I think anything is training. 18 Α. But just coming in and learning from somebody else 19 20 and no formal procedures or policies or no formal 21 training, I am not sure that I would agree that 2.2. would be an effective training. 23 Okay. And you agree that the Ο. Controlled Substance Act and the regulations 24 promulgated under it don't prohibit registrants 25

Page 326 from relying on employee experience to fulfill 1 2. their regulatory obligations, correct? In certain -- in certain 3 Α. circumstances, I believe that it is possible to 4 have a manual system. Depending on the type of 5 activity and the volume, it may not be sufficient. 6 But at the same time, the regulation requires that you design and operate. And I'm not sure when you 8 have no policies, no procedures, no documentation, 9 10 that that is a design, outside of just it appears to me kind of everybody telling everybody what to 11 12 do. It is difficult for me to say that that would 13 be in compliance with the regulation. MS. FUMERTON: I move to strike that 14 15 as nonresponsive, so I will ask my question again. 16 (BY MS. FUMERTON:) The Controlled 17 Substance Act and the regulations promulgated under it do not prohibit registrants from relying on 18 19 employee experience to fulfill the regulatory 20 obligations, correct? 21 MS. KNIGHT: You can answer. 2.2. Α. You will have to repeat that. That is a different question, I believe. 23

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(BY MS. FUMERTON:) I read it

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Q.

verbatim, but I will read it again.

Page 327 You agree that the Controlled 1 2. Substances Act and the regulations promulgated 3 under it do not prohibit registrants from relying on employee experience to fulfill their regulatory 4 obligations, correct? 5 MS. KNIGHT: Asked and answered. 6 7 I don't think the regulation speaks specifically to that. I believe earlier we were 8 9 discussing a manual system. That is what I was 10 responding to earlier. (BY MS. FUMERTON:) And a manual 11 12 system is not prohibited either, correct? 13 Α. It is not what? I'm sorry. Prohibited, correct? 14 Ο. 15 A manual system is not as long as it 16 is sufficient to meet the needs of the registrant. 17 You also mentioned the twenty bottle limit that Walmart instituted for oxy 30 in 2012; 18 do you recall that? 19 20 Α. I do. 21 Sorry. 2012. I said it right. Do 2.2 you know why Walmart implemented that policy? Yeah, I recall seeing an email. 23 Α. Ιt was in response to concerns about diversion of 24 oxycodone 30 in West Virginia and Florida. 25

- Q. Do you recall testimony that it was in response to suggestions from the DEA that that might be something that they should do?
- A. I don't recall that in the depositions I reviewed. If you -- if you have that, I would be interested to see it.
- Q. You also have an opinion that Walmart did not follow its own policies to cut orders of oxycodone 30 to twenty bottles, correct?
 - A. I --

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- Q. So Page 138 if you want to look at it.
 - A. I do, but I am a little confused by -- or not confused, but I'm just not sure about that statement. I know it appears in my report.

I saw some documents where some emails and some databases where the over -- the four-week average would indicate that they had to be shipping over twenty bottles. So I am not confident whether or not they were complying with that.

Q. You are not confident of your statement in your report that Walmart did not follow its policies limiting oxycodone to 30 -- or oxycodone 30 to twenty bottles, correct?

A. So maybe that wasn't stated. I wouldn't say confident. I saw some indications that they weren't, but there wasn't enough information for me to be sure about that. I don't think I am real definitive in my statement.

Based on some of the records I saw an email from, I think, Jimmy Sherrill and a database of over twenty bottle reports that it was an August database. And I'm not sure -- I think Mr. Sherrill cited in my footnotes, but the one database I am referencing, I don't believe that was cited and that was an oversight.

- Q. What database are you referring to?
- A. So I think it would be in Footnote 593. I think it would be Footnote that ends with 11133.
 - Q. And I'm sorry. So what is incorrect about your Footnote?
 - A. Walmart WMT_MDL_000011133. It should be over thirty database that starts in July and runs through September or October, maybe even until November.
- Q. Okay. And this is Footnote 593; is that right?
 - A. Yes.

2.2.

Page 330 So I am looking at Footnote 593 and I 1 don't see that reference. 2. I just said I should have referenced 3 Α. it and I didn't. It was an oversight. 4 5 Oh, you meant to include that? Ο. Yes. I think I --6 Α. 7 Ο. When did you realize -- how did you realize, how did you come to the realization you 8 9 had that oversight? 10 As I began preparing for my 11 deposition, I went through and started reviewing 12 again all of my cites in my report, and I 13 discovered that. 14 Is there anything else in your report Ο. 15 that you discovered was incorrect? 16 MS. KNIGHT: Objection to form. 17 Α. Yes. So if we go to the charts, the 18 methodology charts, the headings in the methodology charts for Walmart say 2006 to 2014, and I believe 19 20 the methodologies were ran in a longer time period 21 for Walmart, and it should run through -- it would 22 correspond --23 (BY MS. FUMERTON:) What page of the 24 report are you looking at? MS. KNIGHT: Page 46. He is talking 25

Page 331 about methodologies. 1 Methodologies for Walmart should run 2. Α. and correspond to the charts that is on Page 135. 3 So the ending date for Walmart should be 2018 and 4 not 2014, based on some transaction data that 5 Walmart provided to Dr. McCann. 6 7 (BY MS. FUMERTON:) Any other things Ο. that you are incorrect about in your report? 8 9 Α. No. 10 MS. KNIGHT: Objection to form. 11 No, I believe that is it. Α. 12 (BY MS. FUMERTON:) On Page 36 [sic] Ο. 13 you write that "I was not provided any documentary evidence that Walmart had an effective system in 14 15 place to identify orders of unusual size, pattern 16 or frequency, " correct? 17 Α. Page 36? 18 Ο. 136. 19 Oh, 136. Thank you. Α. 20 Do you see that? Q. 21 Α. Yes. 2.2 Q. Okay. So you are not saying that such evidence does not exist, just that you were 23 not provided it, correct? 24 Well, if I wasn't provided it, I 25 Α.

quess I don't know that it exists.

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- Q. Right. You are not making a claim one way or the another whether or not it exists or not. You are just saying you weren't provided it, correct?
- A. Well, I hope if -- I hope if Walmart had it, they provided it, but I didn't see it.
- Q. Well, Walmart has provided thousands and thousands and thousands of documents in this litigation. You didn't review those thousands and thousands and thousands of documents that Walmart provided, correct?
- A. I can't definitively say I reviewed every document, but I reviewed enough documents that I am confident with the opinion I formed. I think that also the statement I make there is there was no written SOMS policy or procedure all the way through 2014.
- MS. FUMERTON: Okay. I strike that as nonresponsive.
- Q. (BY MS. FUMERTON:) My simple question was Walmart did not provide you with any documents. Plaintiffs provided you with the documents, correct?
 - A. Well, not in totality. I also

Page 333 searched for the documents myself. I have that 1 2. ability. But they assist me in providing me with documents, either through me contacting them, being 3 with them, asking for searches. It is not that I 4 only have access to certain documents. I can 5 6 search documents myself also. 7 Okay. But again, you are saying that Ο. all Walmart's entirety of its production, you 8 9 looked and you didn't see a single evidence of an 10 effective system to identify orders of unusual 11 size, pattern or frequency? 12 Specifically for pattern and 13 frequency, I don't recall anything that Walmart had in operation that dealt with pattern and frequency. 14 15 But you are not changing your earlier testimony that you relied on documents that aren't 16 17 cited in your opinion, correct? In your report? 18 MS. KNIGHT: Object to the form. I don't think I said that. 19 Α. 20 (BY MS. FUMERTON:) I am just 0. 21 asking -- I am just making sure you are not, 2.2 correct? 23

MS. KNIGHT: Objection to form.

A. Can you say that one more time.

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Q. (BY MS. FUMERTON:) Sure. All the

Page 334 documents that you relied upon in forming your 1 opinions are what is cited in your report, correct? 2. 3 Α. Yes. On Page 4 [sic] you write that 4 "Walmart also knowingly allowed its pharmacies to 5 order drugs directly from McKesson, thereby 6 exceeding even what Walmart called 'hard limits' imposed and allowing a means of bypassing an 8 9 already deficient system." Do you see that? 10 Would you give me the page again, 11 please? 12 140. Q. 13 Α. I'm sorry. 14 MR. FULLER: I will have to go to 15 140. 16 Α. In the interest of time -- oh, I see, 17 first paragraph? 18 Q. (BY MS. FUMERTON:) Yes. 19 Α. Yes, I did say that. 20 So it is your understanding that 0. 21 Walmart pharmacies could order Schedule 2 22 substances directly from McKesson, correct? That is correct, based on the 23 Α. testimony of Ms. Hiland and Mr. Abernathy. 24 In forming your opinions about 25 O .

Page 335 Walmart, did you consider the control and 1 noncontrolled substance dispensing ratio for any of 2. the stores in Lake and Trumbull Counties? 3 I did not. 4 Α. On Page -- well, on Pages 23 to 33 of 5 your report, you list some of the significant 6 7 administration -- let me repeat that. On Page 23 to 33 of your report, you 8 9 list some of the significant administrative actions 10 against distributors and manufacturers for failing to maintain effective controls against diversion 11 12 and for failing to identify and/or report suspicious orders, correct? 13 Α. 14 Yes. 15 Ο. And you list almost fifty different 16 actions, correct? 17 Α. That's correct. 18 Ο. And none of them involve Walmart, right? 19 20 I put the purpose for putting those Α. 21 at the beginning at letter J, but you are correct, 2.2. it does not involve Walmart. 23 And on Pages 129 to 130 of your Ο. report, you discuss a number of government 24 agreements that Walmart entered into, correct? 25

Page 336 I do. Α. 1 And none of those settlements or 2. Q. agreements that are listed there involved Walmart 3 pharmacies in Trumbull and Lake Counties, correct? 4 5 I don't believe they do. And none of the allegations in those 6 Ο. 7 settlements or agreements involved Walmart's conduct as a distributor, correct? 8 9 I think in a broad sense when it 10 talks about having an effective compliance program 11 it does but not specific to a specific distributor. (Reporter clarification.) 12 13 Α. I'm sorry if I'm mumbled. I will do better. 14 15 Ο. (BY MS. FUMERTON:) And then at the 16 end of that section, you comment about -- or you 17 list a DOJ lawsuit that was commenced in December of 2020, correct? 18 19 I do. Α. 20 And you understand that the Ο. 21 allegations that you recite there are simply that, 22 allegations, correct? 23 I do. They are just allegations. Did you consider Walmart's response 24 Q. to any of those allegations in forming your 25

Page 337 opinions? 1 I know they have responded, but I did Α. 3 not. In reaching your opinions about Ο. 4 Walmart in this case, did you assume that those 5 allegations are true? 6 7 Not until proven, but I think it is indicative of conduct. So I put it into the 8 9 report. 10 Q. So you did not rely on those 11 allegations in reaching your opinion, correct? 12 MS. KNIGHT: Objection to form. 13 Α. It wouldn't -- it doesn't carry the 14 strength as if it was an allegation that was proven through either an MOA or an administrative hearing 15 16 in litigation, but it is something to consider 17 because it is targeting the compliance programs. (BY MS. FUMERTON:) Well, then 18 Ο. 19 Walmart's response should be something you considered too, correct? 20 21 I think the responses that -- I think 2.2 they countersued or there was some other litigation. And I think until it is resolved --23 that is why I said it doesn't carry the same weight 24 as if there was some kind of litigation or a final 2.5

Page 338 result. I think it is just indicative of more 1 2. issues with compliance. 3 But if you are trying to be fair, you would consider both the allegations and the 4 response, correct? 5 6 Α. Yes. 7 MS. FUMERTON: I have no further questions at this time, subject to any follow-up 8 9 that somebody -- based on your answers to somebody else. But I do -- would like to see that one-pager 10 11 that you have relating to Walmart. So I also 12 reserve my ability to ask questions about that. So 13 is that something we quickly -- it is only five pages -- have scanned for us? 14 MS. KNIGHT: I have the PDFs. I just 15 16 need someplace to send them. 17 MS. FUMERTON: You could send them to 18 me or/and the court reporter. It is tfumerton@jonesday.com. Why don't we go off the 19 20 record while we talk about this. THE VIDEOGRAPHER: This ends Media 21 22 Unit Number 2 in the deposition of James Rafalski. 23 The time is 3:53 p.m. We are going off the record. (Whereupon, a break was had from 3:53 24 25 p.m. until 4:22 p.m. EDT)

Page 339 This begins Media THE VIDEOGRAPHER: 1 2. Unit Number 3 in the deposition of James Rafalski. 3 The time is 4:23 p.m. We are back on the record. 4 EXAMINATION BY MR. RUIZ: 5 Good afternoon, Mr. Rafalski. 6 Ο. 7 Α. Good afternoon. My name is Anthony Ruiz, and I 8 Q. 9 represent both CVS entities in this case. I want 10 to just quickly ask you a couple of questions about Walmart Exhibit 1, which are the notes that you 11 12 brought with you here today. 13 Α. Sure. Go ahead, sir. 14 Earlier you testified that you put Ο. 15 together the notes relating to Walmart by yourself. 16 Do you recall that? 17 Α. Yes. 18 Is that true for the notes for the other defendants as well? 19 20 Α. That's correct. All five of these I 21 did myself. 2.2 Q. Okay. When did you prepare these 23 notes? Over the last several days. 24 Α. I want to turn to your report, which 25 Q.

Page 340 is Giant Eagle Exhibit 2. Do you agree that your 1 2. opinions as they relate to CVS's SOMS system are 3 substantially the same as your opinions in your earlier report in the MDL? 4 5 In regards to CT1, sir? 6 0. Yeah. 7 That is correct. Α. Do you recall how much time you spent 8 Q. 9 on the CVS portion of your Track 3 report? 10 I do not, sir. Not as much time as I 11 spent on the three reports. This would be the 12 first opinion on those three companies. I spent 13 considerably more, but I didn't keep a running total of the time on CVS. 14 15 Ο. Do you think it was fewer than ten 16 hours? 17 No. I would say it was probably a 18 little more than that. But then you have to take into account that I started working on CVS three 19 20 years ago, and it has kind of been a continuation 21 during the last three years. 2.2. Q. You said earlier that you have spoken 23 with Dr. McCann. Do you recall that? 24 Α. I have, numerous times. 25 Q. Have you talked to any other

Page 341 plaintiffs' experts in connection with your report? 1 2. Α. In regards to CT3, that would be a 3 no. Have you spoken with any other Q. 4 plaintiffs' experts in regards to CT3 generally? 5 6 Α. No. 7 Ο. Let's turn to Page 46 of your report, if we could. 8 9 Α. Okay. 10 Do you see for Method A for Lake Q. 11 County under CVS, it says that 91.8 percent of the 12 hydrocodone dosage units distributed by CVS are 13 flagged by Method A? 14 I agree with that, sir. If CVS hadn't distributed those 15 Ο. pills, do you know how many cancer patients would 16 17 have been deprived of their medications? 18 Α. No. But that doesn't say that they 19 weren't shipped. That says that those were the 20 orders that were flagged as part of the methodology 21 in applying the assumption. It is not indicating 22 that those pills were not shipped. 23 That is not my question. My question Ο. is if CVS had not shipped those pills, do you know 24 how many cancer patients would have been deprived 25

Page 342 of their medication? 1 That is a theoretical question, 2. Α. 3 hypothetical, and I do not. Do you know how many patients 4 recovering from surgery would not have been able to 5 fill their prescriptions? 6 7 Same response. If that is Α. hypothetical, I do not know. 8 9 Do you know how many hospice patients 10 would not have been able to fill their 11 prescriptions? 12 Α. No, I do not. 13 Do you know how many prescriptions written for legitimate medical purposes would not 14 have been filled if those pills were not shipped? 15 No, sir, I do not. 16 17 I want to skip to a different part of your report where you talk about the distributor 18 briefing. I am not going to reference anything 19 20 specific, so you don't need to flip through unless 21 you want to. 2.2 In your report, you mention a number of distributors that received DEA distributor 23 briefings --24 I'm sorry. I couldn't 2.5 THE REPORTER:

Page 343 understand the initials, the acronym. 1 (BY MR. RUIZ:) I said in your 2. Q. report, you mention a number of distributors -- of 3 distributors that received DEA distributor 4 briefings. 5 Yes, sir, I do. 6 Α. 7 Do you know if CVS received one? Ο. I do not recall reviewing a record 8 Α. 9 that indicated they did, or a deposition. 10 Ο. I want to talk about your CVS opinion specifically. You provide opinions relating to 11 12 CVS's distribution activities, correct? 13 Α. T do. In your report, you don't discuss any 14 15 specific CVS pharmacy in Lake or Trumbull County? 16 In regards to an opinion, I do not. 17 You are aware that CVS only 18 distributed to its own pharmacy? Yes, I am. And only hydrocodone. 19 Α. 20 And you are aware that CVS stopped Ο. 21 distributing hydrocodone in 2014 when it was 2.2. rescheduled to Schedule 2? 23 Yes, I do know that. Α. So it has been approximately almost 24 Q. seven years since CVS distributed hydrocodone? 25

- A. A little less but approximately, yes.
- Q. Would you agree with me that a lot of your opinions relating to CVS's SOMS system are based on the absence of records or documentation?

 MS. KNIGHT: Objection to form.
- A. Specifically on the SOMS, I don't totally agree with that. If it is in regards to the maintenance of effective controls -- that would be a more accurate answer or more accurate question -- I would say I do.
- Q. (BY MR. RUIZ:) Can you parse that out for me? What do you mean?
- A. Well, I think I have a good understanding of the SOMS, how it is designed and how it operated. So I don't think, in regards to your question, my opinion is not because I don't have sufficient information. I think the area where I didn't see any sufficient information would have been the due diligence that would have been conducted in a more formal and systematic way.
- Q. I understand. Okay. So you are basing your opinion relating to due diligence on the lack of documentary evidence today based on events that occurred in 2010, 2011, 2012; is that right?

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A. Yes. So just for clarification, documentary -- I am looking for a total -- a total number of things, not just -- not just some pieces of paper and documents. Policies, procedures, some evidence that due diligence was conducted, how pharmacies were open, all the due diligence that would occur, not just related to a suspicious order but in just conducting the business activity of a distributor in a pharmacy -- with the pharmacy. I am sorry.

- Q. And my question is that you are basing your opinion relating to that due diligence based on the lack of evidence that you see in the paper record on those points?
- A. That is a correct statement, sir, yes. I would agree generally with that.
- Q. And you testified earlier that in your opinion, distributors should retain records related to their distribution of hydrocodone, even after -- even years after they have stopped distributing that product, correct?
- A. Yes, I did state that earlier, and I do believe that.
- Q. So if a pharmacy has been open since the 1980s, is it your opinion that CVS should have

kept documentation relating to orders that were shipped more than thirty years ago?

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A. I don't know if I would be as definitive thirty years ago. But even records, when they stopped distributing, which would be six and a half or almost seven years ago, I still think they should retain those records. Because I could see a need where, you know, they are now conducting business using Cardinal, where Cardinal may rely on some of that activity prior to their distribution.

So I am not advocating they keep records forever, but I think there's a reasonableness to that also.

- Q. What is the -- what is the cutoff for you between six and thirty years? When can a distributor get rid of records?
- A. I think it would be more specific to the type of due diligence. If it was something severe, some kind of activity involving a pharmacy and some employees and personnel, I think that would be more significant in a longer time period.

If it was some due diligence that was, say, for example, some people do site -- not site visits, they do a monitoring where they sit outside and watch for out-of-state license plates.

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If one of those was thirty years old, I am not so sure that would need to be retained.

But it would be up to the distributor to, you know, provide those records that would show what actions they took.

- Q. What you just testified to there, has that been provided in any DEA guidance to registrants?
- MS. KNIGHT: Objection to form.
- 10 That specific quidance, I am not aware that it was ever provided by the DEA. 11 12 think the only quidance that I was aware of is in 13 the distributor briefings. I attended two of them, and the comment was made, "If it is not written 14 15 down, it didn't happen." That would be the exact statement that they say at the distributor 16 17 briefing. And I am aware that also is not in the 18 law.
 - Q. (BY MR. RUIZ:) And you also don't know whether or when CVS received a distributor briefing, right?
 - A. I do not, sir.
- Q. In your report, you discussed a 2013

 DEA inspection of CVS's Indiana distribution

 center. Do you recall that?

		Page 348
1	A. 7	The page, please?
2	Q. 6	52.
3	Л	MS. KNIGHT: What page, Mr. Ruiz?
4	Л	MR. RUIZ: 62.
5	Α	Just trying to save time, sir. Thank
6	you.	
7	Q.	(BY MR. RUIZ:) I understand.
8	Α. (Okay.
9	Q. 3	You don't mention any other DEA
10	inspections of (CVS facilities in your report,
11	correct?	
12	A. 3	I believe that is a correct
13	statement, yes, sir.	
14	Q. I	Are you aware of any?
15	A. 1	Not one that had the kind of
16	interaction between the company and the DEA as	
17	this. I'm sure	there was regulatory inspections
18	before and after	r this one.
19	Q. S	So my question was, are you aware of
20	any other DEA in	nspections, yes or no?
21	A. 3	I don't recall seeing any records or
22	DEA 6s involves	other inspections.
23	Q. I	Did you ask to review any?
24	A. 3	I don't know that I specifically
25	asked. That wou	ald be something that, since I have

Page 349 been doing this for a few years, three years now, 1 2. that would be something that would be loaded in, depending on how it was provided, especially in 3 discovery. 4 If it was -- if it was something that 5 6 was provided in a response to one of the discovery questions, I am fairly certain that I would have reviewed it. If it wasn't, I don't recall seeing 8 any indications. I do -- in looking at all the 9 10 records, sometimes there's an email about a DEA 11 visit. I saw one earlier from a different company. 12 Those are -- those are sometimes in the records. I 13 don't have a specific recollection of one of those for CVS. 14 15 And if it is not listed in your report or in the materials on Schedule I of your 16 17 report, that means that you did not rely on it, 18 correct? If it is not in Schedule I, then I 19 Α. did not review it. That is correct. 20 21 Let's turn to Page 77 of your report. 0. Okay. Go ahead. 2.2 Α. 23 In the middle paragraph, the Ο. paragraph that starts with "On February 12th, 24 2013" --

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Page 350 Α. Yes. 1 -- the last two sentences of that 2. Q. paragraph, so the second-to-last sentence says, "I 3 have been informed that a random spot-check of the 4 orders flagged for additional review corresponds with the orders shown on the IRR recap." Do you 6 see that? Α. I do. 8 9 Ο. Who informed you about that random spot-check? 10 11 Α. I don't understand the question, sir. 12 Well, you are not saying that you did Q. 13 the spot-check, right? Someone else did it? 14 Α. Yeah. I don't -- I don't recall why 15 that was there. I think maybe some of this 16 information was provided by one of the plaintiffs' 17 attorneys. And I reviewed it and reviewed the footnotes attached. 18 So did you do a random spot-check 19 20 yourself? 21 Of the -- of the -- I don't know that 2.2 this was the entirety, but it was brought to my attention by one of the plaintiffs' attorneys. And 23 I went and reviewed the footnotes and confirmed the 24 content and adapted it into my report. 25

Page 351 So instead of saying "I have been 1 2. informed that a random spot-check," it should say "I conducted a random spot-check," because you did 3 it yourself? 4 MS. KNIGHT: Object to the form. 5 I don't know that I would write it 6 7 like that. I think the documents could inform me. But I think there was some 8 collaboration on this particular part of the 9 10 report. 11 (BY MR. RUIZ:) Is that true for the 12 next sentence where you also write, "I have also been informed"? 13 I believe so. I don't have a direct 14 15 recollection, but I believe so, sir. Let's turn to the next page, Page 78. 16 17 And at the bottom paragraph, the last sentence says, "Additional investigation could include 18 review of patient profiles, such as the age, 19 20 distance traveled and method of payment, review of 21 ratios" -- do you see where I am reading? Α. 2.2 No. I'm sorry. What page again? 23 0. Page 78. 24 Α. Oh, I'm sorry. Wrong page. 25 Q. And it is the last paragraph at the

Page 352 bottom. 1 2. Α. I see that. 3 And it says there that "Additional investigation could include review of, " and then it 4 lists a number of things. Do you see that? 5 I do. 6 Α. 7 Did you conduct any of these analyses 0. that you list here? 8 9 No, I did not. I put these in the 10 report because these are things that would be 11 readily available for CVS to do. It is not 12 something I did in writing my opinion, preparing my 13 opinion. 14 Did you ask to review any of this information for any CVS pharmacies in Lake or 15 16 Trumbull County? 17 I did not. And I -- and so, in second to that, this would be some of the things 18 that I might expect to see in due diligence records 19 20 in regards to a review of materials for a pharmacy 21 for a suspicious order for other reasons, and I did 2.2 not see that. That is the other purpose for being 23 in the report. I didn't ask why you included it in 24 Q. your report. My question is, did you ask to review 25

Page 353 any of this information for any CVS pharmacies in 1 2. Lake or Trumbull County? And the answer is no, correct? 3 Α. I did not. 4 MS. KNIGHT: I --5 (BY MR. RUIZ:) Did you do any 6 Ο. 7 analysis of the control to noncontrol ratio for any CVS pharmacy in Lake or Trumbull County? 8 9 Α. I did not. 10 Did you do any analysis of the geographic area surrounding any CVS pharmacy in 11 12 Lake or Trumbull County? 13 Α. I did over the course of preparing my report. I did some Google Maps and placed all the 14 pharmacies surrounding certain -- in certain areas 15 of Lake and Trumbull County. I did that in regards 16 17 to a lot of different reasons. But I did do some geographic mapping. 18 I also looked at pharmacies for each of the 19 20 defendants to see how close they were to each other 21 in regards to their dispensing totals to see any 2.2. vast differences. 23 So, yes, I did do that. It is not in my report, but I did do that as I was preparing my 24 25 report.

Q. So it is not in your report and there's nothing in your -- in your materials considered that tells us what you did, correct?

2.

- A. I am not sure how I would put Google Mapping in just looking at geographic locations.

 So, no, there's no reliance document for that. It is just something I did. You asked me the question, sir. I am just trying to provide you with the answer.
- Q. Did you do any analysis of the overall market share that CVS's distribution of hydrocodone combination products accounted for in Lake and Trumbull Counties?
- A. I did not. I think there's some information in Dr. McCann's report that could be indicative of that, but I did not do any analysis.
- Q. And you don't say anything about that in your report, correct?
- A. I do not. My opinion isn't based on who has the least or the most market share. It was just in regards to the two areas I provided an opinion on.
- Q. And similarly, you didn't do any analysis of the overall market share of CVS's dispensing of opioids in Lake or Trumbull County,

Page 355 correct? 1 That's correct. I didn't use that in 2. Α. 3 formulating my opinion. Are you aware of any enforcement 4 action, administrative action or civil proceeding 5 where a pharmacy has been held responsible for 6 shipments made by an outside vendor? Well, I have done cases when I was 8 Α. 9 with the DEA that resulted from purchases from an outside vendor, so I am unsure I understand your 10 11 question. 12 Let me try it again. Are you aware 13 of any enforcement action, administrative action or civil proceeding where a pharmacy was the one held 14 15 responsible for shipments that were made by an 16 outside vendor? 17 Α. Purchases, not shipments. What do you mean by -- what do you 18 Ο. mean by purchases? 19 20 So, for example, I had several cases 21 where pharmacies were buying products from a 2.2 distributor and there was diversion occurring or illicit dispensing. Those purchases from those 23

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distributors were part and parcel of the

administrative or criminal actions that went

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2.5

against them. Maybe I still don't understand your question.

- Q. I'm not sure if I -- if I understand your answer. What cases are you thinking of?
- A. We talked about one earlier,
 SafeScript Pharmacy, in my deposition. That result
 of that was the action taken, and the conviction
 was based on the purchases made by the pharmacy of
 a specific drug from a distributor. The whole
 conduct couldn't have occurred without the
 purchases of the drugs.
 - Q. Any others?

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- A. I have done other cases that would have similar circumstances. I don't know that they are open to public knowledge, so I would have to be probably Touhy -- be careful of discussing those, since they haven't been discussed. And I'm not aware there's anything public available about it.

 But, yes, there are.
- Q. Have you ever been contacted by plaintiffs' attorneys for the Mobile County Board of Health in Alabama?
 - A. I have.
 - Q. I'm sorry?
 - A. Yes, I have.

Page 357 Did you agree to be an expert in that 1 Ο. 2. case? I did not. 3 Α. Did you agree to submit an expert Ο. 4 report in that case? 5 I did not. 6 Α. 7 Ο. Are you aware that the plaintiffs in that case submitted your MDL Track 1 report in that 8 9 case? 10 A. I am. My recollection is they 11 advised me after they did it. 12 MR. RUIZ: I don't think I have any 13 other questions. If we could just take five minutes. 14 15 Α. Okay. 16 THE VIDEOGRAPHER: This ends Media 17 Unit Number 3 in the deposition of James Rafalski. 18 The time is 4:49 p.m. We are going off the record. 19 (Whereupon, a break was had from 4:49 20 p.m. until 4:02 p.m. EDT) 21 THE VIDEOGRAPHER: This begins Media Unit Number 4 in the deposition of James Rafalski. 22 The time is 5:03 p.m. We are back on the record. 23 24 Q. (BY MR. LIVINGSTON:) Okay. Mr. Rafalski, can you look at --25

Page 358 MR. FULLER: Waited a minute. Hold 1 2 on. Hold on, Scott. I'm sorry. Is Mr. Diaz done -- Ruiz? 3 MR. LIVINGSTON: I don't know who 4 Diaz is, but Mr. Ruiz is done. 5 MR. FULLER: Are we done or -- here 6 7 is where my confusion comes. I sent the email that we were going seven hours and/or until 5:00. It is 8 after 5:00. So if we are not on the verge of being 10 done in the next few minutes --11 THE REPORTER: I'm sorry. You're 12 breaking up --13 MR. LIVINGSTON: You are breaking up. 14 THE REPORTER: I can't hear you. 15 MR. FULLER: Mr. Rafalski showed up 16 extra early this morning. 17 MS. SWIFT: Can we go off the record if we are going to fight about something? 18 MR. FULLER: No, it can be on the 19 20 record. We were going to be done by 5:00 --21 MS. SWIFT: This is not going to come 22 out of our time. Please go off the record. We are trying to be as efficient as possible, Mike. Let's 23 go off the record. If you want to talk about this, 24 this's fine. 25

Page 359 This ends Media THE VIDEOGRAPHER: 1 2. Unit 4 in the deposition of James Rafalski. time is 5:04 p.m. We are going off the record. 3 (Whereupon, a break was had from 5:04 4 p.m. until 5:15 p.m. EDT) 5 THE VIDEOGRAPHER: This begins Media 6 7 Unit Number 5 in the deposition of James Rafalski. The time is 5:16 p.m. We are back on the record. 8 MS. SWIFT: Plaintiffs have told us 9 10 they don't want to complete the deposition today. 11 We have about forty plus minutes left of the seven 12 hours that we thought we were going to get today. 13 We have a total of 8.75 hours allotted to us, and Mr. Rafalski has indicated that 14 15 he is tired and would prefer to start tomorrow 16 morning again. 17 We are putting this statement on the 18 record because we have another expert deposition of 19 Craiq McCann starting at 8:00 a.m. tomorrow and we 20 need to finish that in order to keep our schedule, which has already moved once, in light of the 21 22 Court's orders on our motion to strike. 23 And so we object to stopping now. is only 5:17 Eastern Time. And we would prefer to 24 go at least until the seven-hour mark, which is 25

what we thought we were going to get today but plaintiffs have objected to that. And so, you know, we will start again tomorrow.

2.

We are reserving all 8.75 hours that we are entitled to and to the time we are allotted after whatever direct plaintiffs think they are going to do, though I will note for the record also that we object to the notion that plaintiffs are going to do a direct of their expert who has indicated he is coming live to testify at trial.

But with that and all of those rights reserved, we will stop today. Does anybody, any of the other defendants want to make any statement on the record? Did I leave anything out?

MR. LIVINGSTON: Yes. I would like to just add a couple of things. One is I want to make sure we don't leave until we set a starting time for tomorrow and, number two and even more important, ask the witness not to review any exhibits that were sent by the defendants that have not yet been disclosed and used in your deposition pursuant to the deposition protocol. You are not to get notice of those until they are used actually in the deposition, so --

A. In response to that, they will be

Page 361 left locked in the room. I don't have access. 1 2. MR. LIVINGSTON: I was assuming you 3 weren't anxious to look at them, but I just wanted to make sure. 4 MS. MCENROE: I'm picking up on 5 6 Mr. Livingston's request as well. I just want to point out that you are still on cross-examination, so any discussion with plaintiffs' counsel would be 8 improper and highly prejudicial. So you are not to 9 10 discuss your testimony whatsoever that you have 11 already given or you intent to give with plaintiffs 12 this evening. 13 You know, you are still sort of under oath in the time between now and when we return 14 15 together tomorrow. 16 I understand. Α. 17 MS. SWIFT: On the start time, I can't remember if we emailed about that, Mike. 18 Ιs 8:00 a.m. -- I am going to be deposing Craig 19 20 McCann, so it is not really my issue but --21 MR. FULLER: Yeah. The only thing I 22 need to check is if I have any obligations tomorrow morning for the trial that I am in. I can email 23 24 you guys probably within an hour. MS. SWIFT: And I can't see if 25

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Page 362 Page -- oh, there is Page. Page, we have got the 1 2. court reporter and everything lined up for 8:00 a.m. with Dr. McCann tomorrow morning. 3 MS. POERSCHKE: Okay. So we are 4 still planning to start at 8:00, right? 5 MS. SWIFT: Correct. That is 6 7 absolutely right. Have you received the exhibits, our --8 9 MS. POERSCHKE: I got -- I got your box. We got your box. And McCann got your box. 10 And we got an envelope from Walmart. And that is 11 12 it. Does that sound right, everybody? 13 MS. SWIFT: It does to me. Thank you. Anything else? 14 15 MR. FULLER: The only thing I would 16 ask Ralph and Kathleen to check on is if Kate's box 17 did make it. Then I don't know that they have both 18 seen that. 19 MS. SWIFT: We got confirmation -- my 20 team sent me a note saying who signed for both of the boxes we sent for Mr. Rafalski. I can't 21 22 speak -- I can't speak for the one that went to 23 McHugh Fuller, but I am staying at a hotel right 24 now too, and I know it is hard to get stuff from the front desk. 25

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MS. KNIGHT: Yes. We definitely got everything that was here as of last night that made it to the front desk, so we will check when we get out of here and see if something came in.

MS. SWIFT: We have been in New York all week, and I have had to like cross-examine people to get my own boxes because they end up in different places. The only reason I'm saying that is I would like you to track them down if, you could, so you could just destroy them. Because there's -- I don't remember what all is in there. But if you can throw them away in a safe way, that would be great.

MS. KNIGHT: We will definitely -- we'll check with the front desk and see what is there.

MR. FULLER: Let me ask on the defense side, are you guys fine starting at 8:00 if I can work on my side?

MR. LIVINGSTON: Actually, I would prefer a more humane start. But obviously if you guys want to start at 8:00, I'm not going to have a hissy fit about it.

MS. FUMERTON: That's a good way to put it.

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Page 364 MS. KNIGHT: The only thing I suggest 1 2. is for those that are trying to maybe pop over to the McCann deposition, that starting earlier would 3 be better. 4 MR. FULLER: Okay. Let me just check 5 with the trial team here and make sure that works 6 for me. And I will send an email to everybody, okay? Or at least those of you that I have your 8 emails. All right. Thanks. 9 10 MS. SWIFT: That is all. Thanks, Mike. 11 12 SPECIAL MASTER COHEN: This is -- let 13 me -- this is David. I know that I am coming in at 14 the very end and I have missed quite a bit. And it 15 appears that you are making arrangements for 16 continuing Rafalski tomorrow. Let me offer a 17 suggestion. I think I heard that the defendants 18 think that there's something like forty, forty-five 19 more minutes; is that right? 20 MR. FULLER: That is just for their 21 seven hours, David, and they may go beyond that to 2.2. their 8.75. SPECIAL MASTER COHEN: Well, here is 23 what is likely, right. It is likely that if 24 defendants were to continue today, they wouldn't 25

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Page 365 take the hour and three-quarters they have left. 1 But if they continue tomorrow, they are much more 2. likely to take the hour and three-quarters they 3 have left, which they are entitled to do. And I 4 said it was up to Mr. Rafalski. 5 So let me just make this suggestion. 6 7 Here is another option. I know you are tired. know everyone is tired. But if you were to take, 8 say, an hour-and-a-half break, have dinner, take a 9 10 little chill, come back and start -- I'm just making this up as I go -- at 7:00 tonight for 11 12 forty-five minutes, no longer, then you can finish 13 it tonight, if defendants will agree to that. Forty-five minutes tonight. Otherwise start early 14 tomorrow and you have got an hour and -- an hour 15 16 and three-quarters. 17 So I am just trying to figure out a way to make everyone's life easier, including 18 19 Mr. Rafalski, the defendants and plaintiffs. You know, maybe that works; maybe it doesn't. Maybe 20 right away you already know. I will ask 21 22 Mr. Rafalski, is that something that you are 23 willing to do? I would like to get done today, but I 24 Α.

am not confident that it would be the forty-five

25

Page 366 minutes. 1 2. SPECIAL MASTER COHEN: I understand. That is why I say they have to commit to forty-five 3 minutes and it is over. They may say they are not 4 willing to. 5 MS. KNIGHT: We have questions. 6 7 MR. FULLER: We are going to have some cross, so I don't know that that will 8 necessarily work. And that was part of the 9 10 discussion we were having earlier, why I decided to come back in the morning. 11 12 MS. SWIFT: We object to that, but I 13 get -- you know, I get --14 SPECIAL MASTER COHEN: Everyone has 15 got to agree or it doesn't work, so --16 MR. FULLER: But thank you for the 17 suggestion. 18 SPECIAL MASTER COHEN: All right. So -- and as long as I am on with y'all, so I will 19 20 be joining you then for the McCann depo and not the continuation of the Rafalski? Is that how this is 21 22 going to work? MS. SWIFT: If you wouldn't mind, 23 David, let us caucus among ourselves, you know, and 24 decide --25

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                    SPECIAL MASTER COHEN: That is fine.
1
                    MS. SWIFT: -- if it is okay with you
 2.
     where we would like to put you because you might
 3
     have to bounce back and forth, if that's okay with
4
 5
     you.
                    SPECIAL MASTER COHEN: I can do that.
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 7
                    MS. SWIFT: Okay. Thank you.
                    SPECIAL MASTER COHEN: Alrighty,
8
9
     everybody. Thank you.
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                    MR. LIVINGSTON: Before we just
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     close, I just want to make sure that the
12
     videographer does not include the time we have just
13
     had on the record.
                    MS. SWIFT: Oh, I actually want it on
14
15
     the record, Scott.
                    MR. LIVINGSTON: Well, you have got
16
17
     to put -- you've got to put it on the record, but
     it is not part of our substantive examination of
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19
     the witness. We have got a procedural issue here.
20
                    MS. SWIFT: Understood. Yes, that is
21
     fair. It shouldn't come out of our time, but it
22
     should be on the transcript.
                    MR. LIVINGSTON: Yeah. No, I want it
23
     on the transcript. I'm just saying it shouldn't
24
25
     count against us for the 8.75 hours.
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                     SPECIAL MASTER COHEN: That is
 1
 2
     correct.
                     MS. SWIFT: Thank you, Scott.
 3
                     SPECIAL MASTER COHEN:
 4
                                            Okay.
 5
                     MR. FULLER: Thanks everybody.
                     MS. SWIFT: Have a good night, guys.
 6
 7
                     THE VIDEOGRAPHER: This ends today's
     deposition of James Rafalski. The time is 5:25
 8
 9
     p.m. We are going off the record.
10
                     (Whereupon, the deposition of
                   James Rafalski was adjourned at
11
                    5:25 p.m. EDT on June 10, 2021,
12
13
                   to be reconvened at 8:00 a.m. EDT
                   on June 11, 2021.)
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Page 369 CERTIFICATE 1 2 3 4 STATE OF ALABAMA 5 JEFFERSON COUNTY 6 7 I hereby certify that the above and 8 foregoing deposition was taken down by me in 9 stenotypy, and the questions and answers thereto 10 were reduced to typewriting under my supervision, 11 and that the foregoing represents a true and 12 correct transcript of the deposition given by said 13 witness upon said hearing, to the best of my 14 ability. 15 I further certify that I am neither 16 of counsel nor of kin to the parties to the action, 17 nor am I in anywise interested in the result of 18 said cause. 19 20 21 22 LAURA H. NICHOLS Commissioner-Notary Public, State of AL 2.3 ACCR License No. 3, Exp. 9/30/2021 GA CCR No. 2714, Exp. 4/1/2022 2.4 TN LCR No. 679, Exp. 6/30/2021 Transcript Certified on 6/14/2021 25

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      June 15, 2021
5
      To: Kathleen Knight, Esq.
 6
      Case Name: National Prescription Opiate Litigation - Track 3 v.
7
      Veritext Reference Number: 4629482
8
      Witness: James Rafalski Deposition Date: 6/10/2021
9
10
      Dear Sir/Madam:
11
      Enclosed please find a deposition transcript. Please have the witness
12
      review the transcript and note any changes or corrections on the
13
      included errata sheet, indicating the page, line number, change, and
14
      the reason for the change. Have the witness' signature notarized and
15
      forward the completed page(s) back to us at the Production address
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      above, or email to production-midwest@veritext.com.
17
18
      If the errata is not returned within thirty days of your receipt of
19
      this letter, the reading and signing will be deemed waived.
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21
      Sincerely,
      Production Department
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      NO NOTARY REQUIRED IN CA
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1	DEPOSITION REVIEW
	CERTIFICATION OF WITNESS
2	
	ASSIGNMENT REFERENCE NO: 4629482
3	CASE NAME: National Prescription Opiate Litigation - Track 3 v.
	DATE OF DEPOSITION: 6/10/2021
4	WITNESS' NAME: James Rafalski
5	In accordance with the Rules of Civil
	Procedure, I have read the entire transcript of
6	my testimony or it has been read to me.
7	I have made no changes to the testimony
	as transcribed by the court reporter.
8	
9	Date James Rafalski
10	Sworn to and subscribed before me, a
	Notary Public in and for the State and County,
11	the referenced witness did personally appear
	and acknowledge that:
12	
	They have read the transcript;
13	They signed the foregoing Sworn
	Statement; and
14	Their execution of this Statement is of
	their free act and deed.
15	
	I have affixed my name and official seal
16	
	this day of, 20
17	
18	Notary Public
19	
	Commission Expiration Date
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Page 372
                      DEPOSITION REVIEW
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                   CERTIFICATION OF WITNESS
 2
             ASSIGNMENT REFERENCE NO: 4629482
             CASE NAME: National Prescription Opiate Litigation - Track 3 v.
 3
             DATE OF DEPOSITION: 6/10/2021
             WITNESS' NAME: James Rafalski
 4
             In accordance with the Rules of Civil
 5
       Procedure, I have read the entire transcript of
       my testimony or it has been read to me.
 6
             I have listed my changes on the attached
 7
       Errata Sheet, listing page and line numbers as
       well as the reason(s) for the change(s).
8
 9
             I request that these changes be entered
       as part of the record of my testimony.
10
             I have executed the Errata Sheet, as well
       as this Certificate, and request and authorize
11
       that both be appended to the transcript of my
       testimony and be incorporated therein.
12
13
                              James Rafalski
       Date
14
             Sworn to and subscribed before me, a
       Notary Public in and for the State and County,
15
       the referenced witness did personally appear
       and acknowledge that:
16
             They have read the transcript;
17
             They have listed all of their corrections
18
                   in the appended Errata Sheet;
             They signed the foregoing Sworn
19
                   Statement; and
             Their execution of this Statement is of
                   their free act and deed.
20
21
             I have affixed my name and official seal
22
       this _____, day of_____, 20____,
23
                   Notary Public
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25
                   Commission Expiration Date
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Federal Rules of Civil Procedure Rule 30

- (e) Review By the Witness; Changes.
- (1) Review; Statement of Changes. On request by the deponent or a party before the deposition is completed, the deponent must be allowed 30 days after being notified by the officer that the transcript or recording is available in which:
- (A) to review the transcript or recording; and
- (B) if there are changes in form or substance, to sign a statement listing the changes and the reasons for making them.
- (2) Changes Indicated in the Officer's Certificate. The officer must note in the certificate prescribed by Rule 30(f)(1) whether a review was requested and, if so, must attach any changes the deponent makes during the 30-day period.

DISCLAIMER: THE FOREGOING FEDERAL PROCEDURE RULES

ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY.

THE ABOVE RULES ARE CURRENT AS OF APRIL 1,

2019. PLEASE REFER TO THE APPLICABLE FEDERAL RULES

OF CIVIL PROCEDURE FOR UP-TO-DATE INFORMATION.

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